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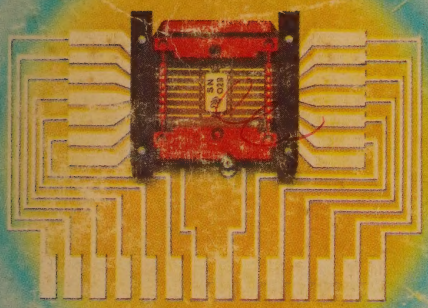

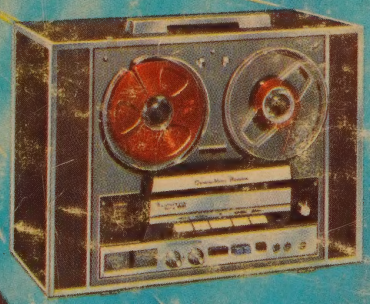

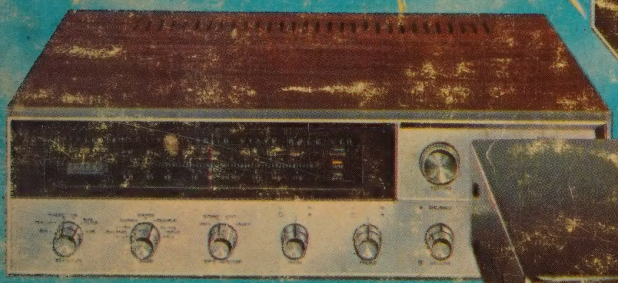

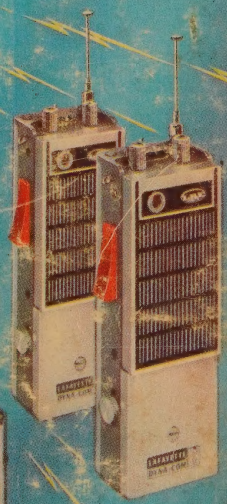

1968

OUR 47th YEAR

LRE Catalog **680**

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International and Industrial Divisions — Page 5
"Easy Pay" Budget Plan—Page 3

"Associate Stores" from Coast-to-Coast

LAFAYETTE
Stereo Receiver

Handsome Extruded Aluminum Gold Finish Panel and Walnut Grained Metal Case.

Illuminated Tuning Meter Rapidly Pin-Points Both AM and FM Stations.

Stereo "Search" Indicates Stereo Broadcast with Audible Tone Signal

Remote Speaker Switch to Operate Main or Extension Speakers.

Front Panel Stereo Headphone Jack.

30 Watt Solid State AM/FM Stereo Receiver

High in Performance — Low in Price

Famous Lafayette quality at an astonishing low price. Power-packed solid-state amplifier provides 30-watts of high fidelity sound at 8 ohms! Just place the LR-99 in a convenient place in your home, add two speakers and enjoy top-notch AM standard broadcasts, FM and Stereo FM. The versatile control panel allows you to optimize sound quality to your taste. The tuner section features the dependable "Stereo Search" circuit to audibly signal the presence of FM stereo broadcasts; five FM IF stages; excellent selectivity, stereo separation and rejection of signal interference. A total of 52 high quality semiconductors assure cool running, instant play operation, with protective circuit against accidental shorts or overloads. Additional features: smooth tuning with flywheel weight knob and signal strength tuning meter: illuminated slide rule dial; front panel stereo headphone jack permits private listening of your favorite stereo broadcasts or records; 2-position action rocker switch to allow choice of output from either main or remote speakers. Controls include: individual Bass and Treble and concentric Volume/Balance. Sturdy rocker switches for Stereo Filter; AC Power; Loudness, Mode (stereo/mono) and Stereo Search. Beautifully styled gold finish extruded aluminum panel with attractive two-tone knobs and simulated walnut grain metal case. 13 13/16Wx4 7/16Hx10"D. For 117v, 50/60 Cps AC. Imported. Shpg. wt., 20 lbs.
99 H 0191WX $6.50 Monthly .... Net **119.95**

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- Tone Type Stereo Search Indicates Stereo Broadcast
- 5-Position Selector Switch
- Signal Strength Type Tuning Meter Fine Tunes AM & FM
- Positive Action Rocker Switches
- Switchable Loudness Control
- 2 Auxiliary AC Convenience Outlets (1 Switched)
- 5 IF and Limiting Stages
- Fused Output Transistors

SPECIFICATIONS

TUNER SECTION

FM: 3 Gang Tuning Condenser. **Tuning Range:** 88-108Mc. **IHF Sensitivity:** 3μv. **Image Rejection:** 55db. **IF Rejection:** 80db. **Capture Ratio:** 3.5db. **Signal-to-Noise Ratio:** —55db. **Stereo Separation:** 32db at 400 cycles. **Antenna:** 300 ohms balanced input for external antenna 75 ohms unbalanced, built-in AM antenna.

AM: 3 Gang Tuning Condenser. **Tuning Range:** 540-1605Kc. **Image Rejection:** 50db. **Antenna:** Built-in Ferrite bar.

AMPLIFIER SECTION

Power Output: 30 watts total music power at 8 ohms. **Power Bandwidth:** 40-17,000 cps. **Frequency Response** at 1 watt: 20 to 20,000 cycles ±2db. **Harmonic Distortion** (at 1 watt:), 0.5%. **Hum/Noise:** —50db on Magnetic Phono. **Input Sensitivity:** Magnetic phono, 3mv, Ceramic phono, 80mv; Auxiliary, 250mv. **Base Control** at 50 Cycles: 20db total. **Treble** (at 10 Kc:) 20 db total. **Loudness Control:** 10db at 50 cycles, 4.5 db at 10 KC. **Output Impedance:** 4, 8 & 16 ohms; low impedance stereo headphone jack.

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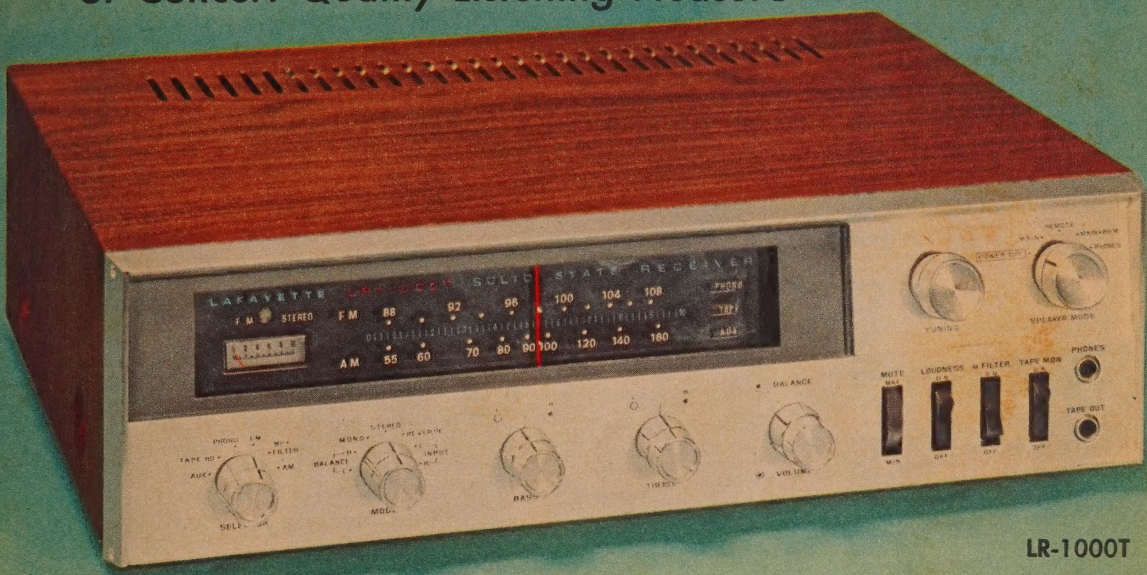
Stereo Receiver

31-Transistors, 2-FET'S, plus 4 New Revolutionary IC's for Years of Concert Quality Listening Pleasure

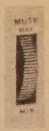


LR-1000T

Softly Illuminated D'Arsonval Signal Strength Meter Permits Fast, Accurate Tuning on FM & AM.

Stereo Indicator Light, Automatically Switches "On" When FM Stereo Program is Being Received.

Selector Switch Determines the Mode of Operation For The Receiver—AM, FM Filter, FM, Phono, Tape Head and Auxiliary.



Interstation Muting Control . . . Eliminates Noise Between Stations on AM and FM When Tuning Across Dial.

Colored Function Lights to Indicate Phono, Tape, or Auxiliary Settings of The Selector Switch.

NEW! Lafayette 120 Watt Solid State AM/FM Stereo Receiver

with new revolutionary "IC's" and FIELD-EFFECT Transistors.

The exceptional component quality and enduring performance of the LR-1000T—contributes directly to it s superb sound reproduction. Features the new space age miracle , "IC's", plus FET's in the tuner Front end. With the LR-1000T's advanced solid state circuitry you are assured of the best possible selectivity, improved capture ratio and unconditional stability. In addition to advanced circuitry you have all the controls you need to adjust the sound to your particular taste: Separate Bass, Treble, and Volume controls plus a balance control. Other features that have been included to make operation effortless are: Special filter that can be switched in or out from the front panel to minimize high frequency noise; precision vernier tuning control; front panel headphone output jack, and tape output jack for direct tape recording without use of a separate amplifier; tape monitor and loudness switches; mode and selector switches; special muting control; signal strength tuning meter; colored function lights and automatic FM stereo indicator light. Complete input and output facilities designed for easy installation and connection to any program source or external components. Professionally brushed gold extruded aluminum front panel and simulated walnut grain metal case. For 105-120V., 60 cps AC. Size: 15⅞x 4⅜x11 13/16"D. Imported. Shpg. wt., 22 lbs. **99 H 0183WX $11 Monthly ..... Net 219.95**

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- Automatic FM Stereo Switching
- Center Channel Output
- High/Low Phono Sensitivity Switch
- Built-in FM Antenna plus Loopstick AM Antenna
- External FM Antenna Terminals
- Each Channel Separately Fused plus Main Power Fuse

SPECIFICATIONS

TUNER SECTION
4 Gang Tuning Condenser. Usable FM Sensitivity IHF: 1.65μv. FM Stereo Separation: 38db @ 400cps. Signal-to-Noise Ratio: 68db. Spurious Response Rejection: 95db. Harmonic Distortion: @ 100% modulation, 0.4%. Capture Ratio: 1.5db. Cross Modulation Index: 90db. FM Antenna Impedance: 300 ohms balanced. AM Section: 3 gang tuning condenser. IHF External antenna sensitivity: 18μV.

AMPLIFIER SECTION
Power: 120 watts (IHF) @ 4-ohm; 60 watts per channel, 95 watts @ 8 ohms. Frequency Response: 22-20,000 Cps ±1db. Harmonic Distortion: @ rated output, less than 1%, .2% at 1 watt at 1Kc. IM Distortion: @ rated output, 0.4%. Hum and Noise: Tape Head, —57 db; Phono (high), —57 db; Auxiliary, —75 db. Power Bandwidth: 22-40,000 Cps. Input Sensitivity: Tape Head, 2.5mV; Phono (high), 2.2mV; Phono (low), 7mV; Auxiliary, 270mV. Output Impedance: 4-16 ohms; low impedance stereo headphones.

Hi-Fi Components Are Available on Easy Pay Plan—No Money Down

For the Ultimate in Performance and Reliability

LAFAYETTE
Stereo Receiver

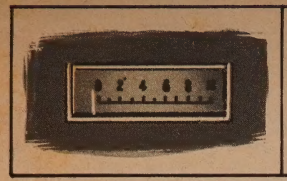
OUR NEW 150-WATT SOLID STATE AM-FM STEREO RECEIVER

With Revolutionary New

INTEGRATED CIRCUIT

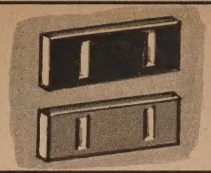
...and Field Effect Transistors

LR-1500T



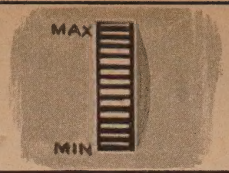
Softly Illuminated D'Arsonval Signal Strength Meter Permits Fast, Accurate Tuning on FM & AM.

Stereo Indicator Light Automatically Switches "On" When FM Stereo Program is being Broadcast.

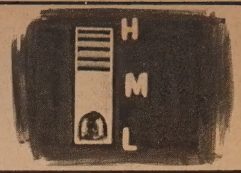


2 AC convenience outlets (1 switched).

Interstation Muting Control Eliminates Noise Between Stations when Tuning.



Variable Automatic Frequency Control (AFC) keeps FM station "locked-in"... prevents drift.



Phono Selector Switch matches phono and tuner sound output . . . eliminates blasting.

4 IC's—2 FETS—41 TRANSISTORS—40 DIODES— 2 THERMISTORS

- Inherently Cool Operation for Installation Anywhere!
- Massive, Regulated Power Transformer Insures Proper Tuner/Amplifier Operation
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- Exclusive Front and Rear Panel Tape Output Jacks
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- Full-Length Backlighted Slide Rule Dial
- Automatic Stereo FM Switching
- Adjustable Automatic Interstation Muting

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With Walnut Grain Case

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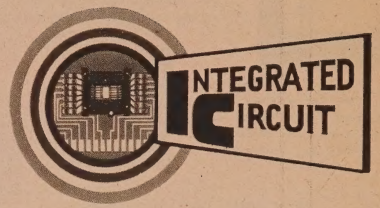
SPECIFICATIONS

FM SECTION: 4 Gang Tuning condenser. **Tuning Range:** 88-108 Mc. **Capture Ratio:** 1.25 db. **Selectivity:** 40 db. **Total Har. Dist. @ 400 cps:** 0.3%. **Stereo Separation:** 40 db @ 400 cps. **S/N Ratio** (100% Modulation): 68 db. **Spurious Response Rejection:** 95 db. **Crossmodulation Index:** 90 db. **Antenna Impedance:** 300 ohms balanced. **AM SECTION:** 3 Gang Tuning Condenser. **Tuning Range:** 535-1605 Kc. **External Antenna Sensitivity:** 15μv. **AMPLIFIER SECTION: Power:** 150 Watts (IHF) @ 4 ohms, 120 watts @ 8 ohms. **Total Harmonic Distortion** @ rated output: under 1%; @ 1 watt .15%. **Frequency Response:** 20-20,000 cps $\pm$.75 db. **Power Bandwidth:** 25-35,000 cps. **Hum and Noise:** Tape HD., —57 db., Phono, —57 db; Aux., —75 db. **Input Sensitivity:** Tape HD., 2.5 mv; Phono, (high) 1.8 mv, (medium) 4.5 mv, (low) 12 mv; Aux., 270 mv. **Output Impedances:** 4, 8, and 16 ohms.

Lafayette's finest deluxe solid state AM/FM stereo receiver! The LR-1500T 150-watt stereo receiver is expressly engineered to blend the ultimate in high fidelity sound with superb performance, long life, and space-age reliability. In addition to its complement of fine quality transistors the LR-1500T includes 4 revolutionary new Integrated Circuits (IC's) and 2 high-performance Field Effect Transistors to provide truly sterling FM stereo reception. You'll hear more stations—the weak as well as the strong, with amazing, noise-free clarity! Incorporates up-to-the minute technological advances for high reliability and exceptional performance for many years to come. Utilizes a complete set of automatic and manual controls such as: Automatic FM stereo/mono switching; sharp, adjustable Muting circuit to silence the receiver when tuning between stations; dual system speaker switch permits enjoyment of stereo in one or two rooms separately or simultaneously; direct tape monitor switch for tape monitoring without changing cable connections; and a center channel low level output for monaural amplifier and speaker. AM rf section has a separate 3-gang tuning condenser and rf stage to accommodate the full sound potential of standard AM broadcasting. Incorporates built-in FM and AM antennas plus connections for external local and distant FM and AM antennas. Distinctively styled to enhance any decor. Features a handsome gold anodized extruded aluminum front panel with matching knobs and includes an attractive vinyl-clad metal enclosure finished with the simulated look of rich walnut wood-grain. For 117V., 50/60 cycles AC. Imported. Size: 16¾ x 4⅝ x 14¼"D. Shpg. wt., 32 lbs.

99 H 0190WX $13.50 Monthly ..... Net **279.95**



The Electronic Miracle of The Space Age

The Integrated Circuit is a complete circuit in miniature, barely larger than a grain of sand. Lafayette Integrated Circuits are etched onto a microscopic wafer of silicon, an extremely stable and durable substance. There are no loose wires or parts, nothing to short out or fall out. Each of the IC's used in the LR-1500T contains 5-transistors and 2-resistors, providing significantly better front end performance than conventional transistor circuitry. The use of IC's plus FET's results in lower cross-modulation and cross-talk, improved rejection of unwanted signals, and greater sensitivity due to lower inherent noise. You hear more stations with amazing clarity and less noise!

INTEGRATED CIRCUIT

The Electronic Miracle Of The Space-Age plus Field Effect Transistors Make The LR-500T The Most Advanced 60 Watt Solid State AM/FM Stereo Receiver We Have Ever Built!

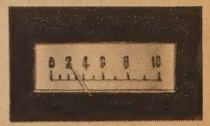
MODEL LR-500T

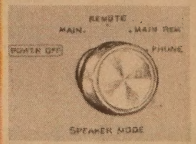
Integrated Circuits
The size of a tiny transistor, each IC contains a complete circuit in miniature with 5 transistors and 2 resistors. Provide dramatic improvements in FM reception, plus life-time dependability.

Field Effect Transistors
High Performance FET RF amplifier and Mixer in FM "front end" provide high overload capability, excellent cross-modulation index and image rejection.

Automatic FM Stereo Switching Receiver automatically switches to stereo mode and lights indicator when you tune to a stereo station

Illuminated Tuning Meter
For accurate tuning of FM and AM stations





Speaker Mode Switch
Switches sound to main or remote speakers separately, or to both sets simultaneously, plus a head phone only position for private listening.

- With New Revolutionary IC's for Outstanding Performance
- 4 IC's, 2 FET's, 30 Transistors, 17 Diodes and 4 Thermistors

Just add speakers and an antenna, then sit back and enjoy the magnificent FM stereo sound that comes from the finest 60 watt Solid-State AM/FM Stereo receiver we have ever built. Employing space-age technology in its design, the LR-500T incorporates 4 revolutionary Integrated Circuits and 2 high-performance Field Effect Transistors in the FM section to provide dramatic improvements in FM stereo reception. And, because of the amazing reliability of these new devices, you are assured of this superior performance for many years to come.

Advanced solid-state engineering has been applied to other areas of the receiver too. AM broadcast reception is improved to let you hear your favorite AM stations with maximum possible fidelity. There's a built-in AM antenna for local stations, plus provision for an external antenna for those distant, hard-to-get stations. And all program sources

- 60 Watts Of Flawless Stereo Output Power
- Fused Output Transistors—Protects Transistors Against Shorts or Overloads
- Exclusive Front and Rear Panel Tape Output Jacks

—built-in AM and FM or external—are superbly reproduced through the audio section. 4 rugged silicon output transistors delivering 60 watts of stereo music power with full fidelity assure you of stunning realism. And there's every needed control for complete flexibility of operation, plus a full range of stereo inputs to accomodate virtually any external program source. You get outputs for stereo tape recording (both front and rear of unit for convenience), provision for 4, 8 or 16 ohm main and remote speakers, plus a stereo headphone receptacle. Check the distinctive styling too. There's a handsome brushed gold extruded aluminum front panel with matching knobs and, at no extra cost, you get a vinyl-clad heavy gauge metal enclosure with the simulated look of rich walnut wood-grain. Size: 15W x 12D x 5"H. For 117V 50/60 cps AC. Imported. Shpg. wt., 20 lbs.

99 H 0182WX $9 Monthly ..... Net **179.95**

ONLY
179.95
NO MONEY DOWN

TECHNICAL SPECIFICATIONS

TUNER SECTION. 4 Gang Tuning Condenser. Tuning Range: FM 88-108Mc, AM 535-1605Kc. FM-IHF Sensitivity: 1.8μV. S/N Ratio: 67db. Distortion: 0.5% at 100% Mod. Spurious Response Rejection: 95 db. Capture Ratio: 1.75db. Stereo MPX Separation: 35db at 400 cycles. Cross Modulation Index: 90db. AM SECTION: 3 Gang Tuning Condenser. IHF External Antenna Sensitivity: 20μV. Image Response Rejection: 50db.

AMPLIFIER SECTION. IHF Power Output: 60 watts (30 each channel) at 4 ohms; 50 watts (25 each channel) at 8 ohms. Frequency Response: 22-20,000 cycles $\pm$1db at 1 watt. Power Bandwidth: 25-35,000 cps. Harmonic Distortion: Less than 1% at full output; 0.3% at 1 watt. Channel Separation: 70 db at 1Kc. Hum & Noise: Auxiliary —72db; Phono —55db. Input Sensitivity: Mag Phono, 2.2mV; Tape Hd 2.5mV; Aux 270mV; Tape-In 500mV. Output Impedance: 4-16 ohm speaker (main & remote).

MODEL LA-224T

ONLY 59.95 NO MONEY DOWN

A Lafayette Special — 30 Watt Solid State Stereo Amplifier

All Solid State...

Cool, Instantaneous Operation

19-Transistors, 8-Diodes

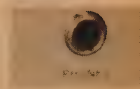
- IHF Music Power 30-Watts Total at 8 Ohms
- Frequency Response 30-20-000 cps at 1-Watt ±2 db
- Complete With Attractive Complementary Case
- Stereo Headphone Jack on Front Panel

A "Remarkable" value by any standard of comparison. Offers strikingly pure sound reproduction, and ample power for most speaker systems. All the characteristics of a quality Hi Fi amplifier have been incorporated into the LA-224T. Attractive slim styling permits unrestricted placement of this unit in the home. 30-watts power supplied through the use of 19-transistors, 8-diode circuitry for instant, cool operation, low current drain, minimum distortion and noise, excellent frequency response. A full complement of front panel controls have been provided for maximum stereo capability. Dual Concentric Volume, Bass and Treble controls allow independent level control over each channel. Mode switch controls mono, or Stereo operation. Selector switch determines external music source: Phono; Tuner; or Auxiliary positions. An additional switch has been provided for speaker or headphone listening. Rear panel features an AC convenience outlet and tape recorder output jacks for recording through your tape recorder; complete with paired input jacks for Magnetic, Crystal or Ceramic cartridges. Speaker outputs for all 4, 8, and 16 ohm impedance speakers. Advanced design insures longer life of the semiconductors in the unit. Attractive, brushed aluminum, gold anodized, extruded front panel with complimentary metal case. Size: 10¼W x 3⁹⁄₁₆H x 7¹³⁄₁₆"D. Shpg. wt., 9 lbs. For 110 to 125V 50/60 cycles AC. Imported.

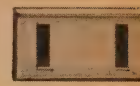
99 H 0167WX $5.00 monthly ..... Net **59.95**

Extruded Brushed Aluminum Gold-Anodized Front Panel.

Front Panel headphone jack permits private listening to your favorite stereo source.



AC convenience outlet on rear panel provides power to associated equipment.



Concentric Control varies Volume of each or both channels.

Tape recorder output jacks for recording through your tape recorder.

SPECIFICATIONS

Power Output: 30-watts IHF; 15-watts per channel. **Frequency Response:** 30-20,000 ±2db at 1-watt. **Harmonic Distortion:** 1% or less. **Hum and Noise:** Mag phono —50db; Tuner/Auxiliary —65db. **Sensitivity:** (Mag input) 3mv at 1-watt; tuner/auxiliary 250mv.

Crosstalk: 45db at 1,000 cps. **Controls:** Power on/off, Spkr/Phone, Bass, Treble, Mode (Mono, Stereo). AC receptacle. Complement: 19-Transistors, 8-Diodes.

LAFAYETTE
Stereo Amplifier

NEW! 85 WATT SOLID STATE STEREO AMPLIFIER

20 Transistors and 4 Diodes for Rich Room-Filling Hi-Fidelity Performance

- All Solid State
- 42.5 Watts Per Channel
- Cool, & Instant Operation
- Tape Record Inputs
- Playback Outputs
- 9 Versatile Controls
- Brushed Aluminum, Gold Anodized Extruded Front Panel
- Simulated Walnut Wood Grain Case
- Direct Coupled Output Matches 4, 8 or 16-Ohm Speakers
- Fused Output Transistors
- 2 AC Convenience Outlets (1 Switched)

Model LA-85T

ONLY **99.95**
NO MONEY DOWN

Quality solid state stereo pre-amplifier and dual channel 85 watt amplifier on one integrated chassis. Compact 13" x 3⅞" x 9¼" size and minimum of heat make for easy installation anywhere. Instant play, no waiting for warm-up are characteristic of this quality transistorized amplifier. The fully transistorized circuitry incorporated in the LA-85T provides for a very low degree of hum, noise, and microphonics normally encountered with ordinary tube amplifiers. 4 stereo inputs accept stereo/monaural phono, tape head, tuner, and aux. Speaker outputs for 4, 8, or 16 ohm impedance, plus convenient front and rear cutputs for direct stereo taping. Controls include: Bass and Treble tone controls, separate dual concentric volume control for each channel, Mode switch selects R/L input, Mono, Stereo, Reverse and Tape Monitor, Selector switch selects any of 4 different program sources. For 110 V AC 50/60 cycles. Shpg. wt., 14 lbs.

99 H 0187WX $5 Monthly ..... Net **99.95**

SPECIFICATIONS

IHF Music Power: 85 Watts at 4 ohms total, 42.5 watts per channel, 60 watts into 8 ohms; Frequency Response: 22 cycles—20,000 cps ±1 db., Harmonic Distortion: less than 1% at rated output, .2% at 1 watt at 1Kc. Channel Separation: 65 db at 1Kc. Hum and Noise: tape head and phono —57db, aux and tuner —75db. Input Sensitivity: aux and tuner 270mV, tape head and phono less than 2.5mV. High Frequency Filter: —10db 10Kc.

Tone Controls: 25db range at 50 cycles, 24db at 10Kc. Loudness Control: +11 db at 50 cycles +3.5db at 10Kc.

LAFAYETTE
Stereo Amplifier

Model LA-125T

Monitor switch for tape playback and recording

2 AC convenience outlets (1 switched)

Front panel stereo headphone jack.

Microphone/Musical Jack conveniently located on front panel

ONLY **129.95** With Case

NO MONEY DOWN

20 Transistors, 4 Diodes

- All Solid State
- 62.5 Watts Per Channel
- Low and High Frequency Filters
- 10 Controls For Optimum Performance
- Protective Transistor Output Fuses
- Heavy Duty Transformer Operated Power Supply
- Direct Coupled Output Matches 4, 8, or 16 Ohm Speaker
- Simulated Walnut Wood Grain Case
- Remote Speaker Terminals
- Brushed Aluminum, Gold Anodized Extruded Front Panel
- Tape Output Jacks, Front and Rear

125 WATT SOLID STATE STEREO AMPLIFIER

Enjoy The Richness Of Unexcelled Stereophonic Sound!

Deluxe Lafayette solid state 125 watt single chassis pre-amplifier and amplifier. Its incredible 13" x 3⅞" x 9¼" size and cool transistorized circuitry make it ideal for any location in your home. Produces a full 125 watts of audio power from 20-20,000 cps ±2db with virtually no faltering at either end of the response range. The circuitry incorporated within the LA-125T will provide years of trouble free operation. Concentric Balance/Volume, Treble, and Bass Controls provide easy adjustment on both channels. Four "rocker" type switches for Low Filter, High Filter, Loudness Switch for tonal balance at low volume levels, Tape Monitor Switch for monitoring tape while recording, and playing tape back through amplifier. Three quality multi-position rotary switches for Speaker Mode, Amplifier Mode, and Program Source Selector. Front panel also has provisions for Stereo Headphones, Tape Output, and Microphone or Musical input. The rear panel provides you with 12 inputs (6 inputs per channel), and 2 outputs for tape recording direct through amplifier. The 12 stereo inputs include: Magnetic, Ceramic phono cartridge; Tape Head input for direct connection to tape deck that does not have a playback preamplifier; Tuner; Auxiliary; and Tape Input for connection of a tape deck that has its own preamplifier. Left and Right speaker connections permit the use of 4, 8, or 16 ohm speakers. Special remote speaker terminals are provided for remote placement of speakers anywhere in your home. Protective fuses prevent damage to output transistors from accidental speaker terminal shorts. For 117 volts AC, 60 cps Maximum power consumption 115 watts. Shpg. wt., 12 lbs

99 H 0185WX $7 Monthly Net 129.95

SPECIFICATIONS

IHF Music Power: 125 watts at 4 ohms, 62.5 watts per channel, 95 watts at 8 ohms. Frequency Response: 22-20,000 cycles ±1 db at 1 watt. Power Bandwidth: 25-35,000 cycles. Harmonic Distortion: at 1Kc, less than 1% at rated power; .2% at 1 watt. Channel Separation: 65db at 1Kc. Hum and Noise: Aux and tuner —75db, tape head, phono and microphone —56db. Input Sensitivity: aux and tuner, 270mV; tape head, 2.5mV; phono (cer), 80mV; phono (Mag), H 2.2mV, L 7mV, Mic/Guitar 6mV. Low Frequency Filter: —17db at 20 cycles. High Frequency Filter: —10db at 10Kc. Loudness Switch: +11db at 50 cycles; +3.5db at 10Kc. Tone Controls: 25db at 50 cps, 23db at 15Kc.

LAFAYETTE
AM/FM Stereo Tuners

Deluxe Solid State AM/FM Stereo Tuner

LT-425T

Now With New Revolutionary

INTEGRATED CIRCUIT

and Field Effect Transistors

4 IC'S PLUS 2 FET'S, 10 TRANSISTORS, 12 DIODES!

4 IC's, 2 FET's, 10 transistors, and 12 diodes go into making this fine Lafayette tuner an extraordinary performer. Tune more stations than you ever thought possible before ...virtually flawless reception of strong local stations as well as weak distant ones. Unprecedented clear reproduction with least outside noise interference! All solid state circuitry assures natural "Transistor Sound", cool and hum-free operation. 2 FET's used in the separately shielded front end section provide a high degree of overload capability, minimum cross-modulation, and stronger image rejection. 4 IC's are used in the IF amplifier section for hard limiting, excellent temperature stability, and increased reliability. Each Lafayette type IC contains 5 transistors, and 2 resistors. In addition to advanced solid state circuitry, the LT-425T features built-in AM loopstick & 300 ohms FM antennas; illuminated tuning meter on front panel for easy and precise tuning of incoming signals. Front panel controls include: Tape output jack; AM/FM selector switch; meter function selector switch for zero-center tuning and signal strength reading; Muting control; Filter In/Out; Mono/Stereo Mode switch; Power Off/On; and Tuning control. The LT-425T, with its handsome brushed aluminum gold anodized extruded front panel, and simulated walnut wood grain case makes it ideal for any decor. The LT-425T may also be built into cabinets without fear of heat damage usually caused by tuners utilizing heat generating tubes. Size: 13 x 3⅞ x 9 7/32". For 110V., 60 cycles AC. Imported. Shpg. wt., 11 lbs.

99 H 0184WX $5 Monthly ..... Net **99.95**

SPECIFICATIONS

FM SECTION: 4 Gang Tuning Condenser. FM Sensitivity, IHF: 1.6μV. Signal-to-Noise Ratio: 68db (400 cycles 100% mod., 1 mv input); Harmonic Distortion @ 100% Modulation, 0.4%. Image Response: 85db. Deemphasis 75μsec. Spurious Response Rejection: 95db; Selectivity: 40db; Capture Ratio: 1.5db; MPX Channel Separation: 38db at 400 cycles. Cross Modulation Index: 90db. External Antenna Impedance: 300 ohms (balanced) FM Tuning Range: 88-108Mc. AM SECTION: 3 Gang Tuning Condenser. AM Tuning Range: 535-1605Kc. IHF External AM Antenna Sensitivity, 15uV. Image Response Rejection: 50db. Selectivity: ±20Kc; Signal-to-Noise Ratio (400 cycles 30%, 1 mv input): 40db.

An Exceptional Value at

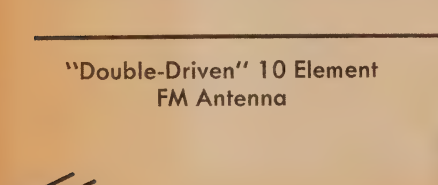
99.95 with case

NO MONEY DOWN

FEATURES

- All Solid State
- Front Panel Tuning / Zero Center Meter For Accurate Tuning of Stations
- 40 db Stereo Multiplex Separation
- Fully Automatic Stereo Indication
- Muting Control For Elimination of Noise Between Stations While Tuning
- Noise Filter Minimizes Static Interference
- Built-In AM/FM Antennas
- Front and Rear Panel Tape Output Jacks

"Double-Driven" 10 Element FM Antenna



9.95

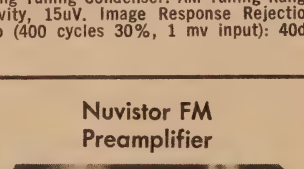
- For Deep Fringe Areas

GOLDENIZED

Ideally suited to Multiplex FM reception. This 10-element double-driven yagi array has the necessary added gain, sensitivity and directivity to compensate for any lack of signal strength. All-aluminum goldenized construction. Fiberglas insulators. Torsion lock hardware sure-lock clamp. Shpg. wt., 7 lbs.

18 H 0128WX .....Net **9.95**

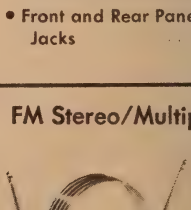
Nuvistor FM Preamplifier



Nuvistor Cascode FM Preamplifier is the ideal solution for weak, fading, and noisy FM reception. Extremely easy to install and operate; just connect between your existing FM antenna and tuner or receiver with 300 ohm twin-lead wire. Contains its own power supply and ON/OFF indicator light and may be placed anywhere near the FM tuner. Once desired station is tuned on FM tuner, the control is also tuned to that station for optimum reception. Greatly helps to eliminate fading and background noise especially inherent in weak FM multiplex signals. Features two 6DS4 nuvistors in cascade circuit. Size 5¾Wx3Hx3⅝"D. Power requirements 117 VAC at 60 cps. Shpg. wt., 3 lbs.

21 H 2001 .....Net **19.95**

FM Stereo/Multiplex Antenna



6.95

- Pulls In More FM Stations
- Reduces Drift, Hum and Noise
- Up to 10 Times More Effective Than Built-in Antennas

The Model FM1000 features ¼-wave 4-section precision arms; ¾-wave induction coil; 12-position station direction control and a special noise filtering circuit for extremely effective performance. Weak stations are strengthened and reflected signals and background-noise are blocked out. Low silhouette slim-line styling. Shpg. wt., 3 lbs.

18 H 1217 Mahogany .....Net **6.95**
18 H 1219 Walnut .....Net **6.95**

Prices & Specifications Subject to Change Without Notice

SPECIAL HI-FI SYSTEM QUOTATION

Select Your Own System and SAVE

MAIL THE CARD *TODAY*

No Charge

No Obligation

Name.....
please print

Address.....

City.....State.....Zip.....

Select Your Own Hi-Fi System and Get Lafayette's Special Low Price

A component hi-fi music system must consist of, at least, all of the following:

Receiver or Amplifier plus Music Source (changer, turntable, tuner or tape deck) and Hi-Fi Speakers.

HOW MANY	COMPONENT	MFR'S NAME AND MODEL
	RECEIVER or AMPLIFIER	
	Case for Above	☐ Walnut ☐ Metal ☐ No Case
	TUNER	
	Case for Above	☐ Walnut ☐ Metal ☐ No Case
	CHANGER or TURNTABLE	
	Cartridge	
	Base for Above	☐ No Base
	Dust Cover for Above	☐ Yes ☐ No
	45-rpm Spindle for Above	☐ Yes ☐ No
	SPEAKER	
	Wood finish, if in enclosures _____	

OTHER ITEMS _____

_____

SPECIAL HI-F

SYSTEM

QUOTATION

Select Your Own System and SAVE

MAIL THE CARD TODAY

No Charge

No Obligation

PLACE 5¢ STAMP HERE

LAFAYETTE RADIO ELECTRONICS
DEPT. 680,
BOX 600, SYOSSET, L.I., N.Y. 11791

LRE

RUSH —Special Hi-Fi System Price Requested

Please Fill Out Other Side Before Mailing

LAFAYETTE "STEREO 20" 20-Watt Solid-State Stereo Amplifier

LAFAYETTE Hi-Fi Systems

Deluxe Styling...High Quality Sound!

Made in U.S.A.

39.95

including deluxe wood enclosure

no money down

STEREO 20

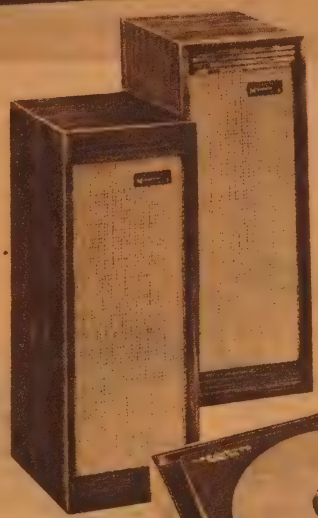
With 20 watts of power (10 each channel), the Stereo 20 offers full, wide-range response for outstanding music reproduction and the modern solid-state design assures you of top performance for years to come. Transformerless solid-state complementary symmetry output circuitry ensures extended response and lowest distortion, plus long life for the power transistors. Printed circuit board construction effects high reliability and permits rugged, compact design.

Operating features include a source switch for selection of tuner or ceramic phono, a function switch for choice of mono or stereo operation, and a speaker mode switch for selection of main speakers, remote speakers, or headphones. There's a master volume control for both stereo channels, plus a separate balance control that lets you adjust individual speaker levels for best stereo effect. Separate Bass and Treble controls let you "tailor" sound to suit your taste! Stereo outputs include provision for main and remote speakers rated from 4 to 16 ohms impedance (although highest power is obtained at 8 ohms), plus a front panel jack for stereo headphone listening. Also features a tape recorder output that lets you record your favorite stereo music. You'll like the attractive, modern styling too . . . the satin-gold front panel with handsome walnut grain accent, the all-wood enclosure in rich walnut finish, plus the stylish, non-mar plastic legs. Size: 12"Wx7¾"Dx4½"H. Shpg. wt., 8 lbs.

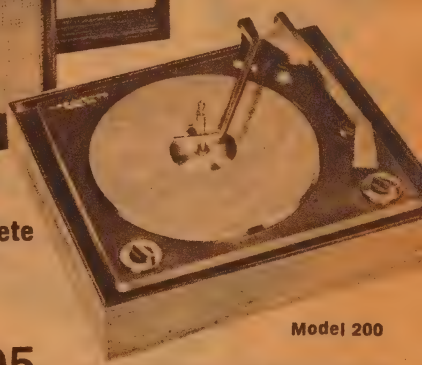
21 H 0902WX $5 monthly ..... Net **39.95**

STEREO 20" SPECIFICATIONS

Max. Power Output (IHF) 20 watts (10 per channel) at 8 ohms. **Frequency Response:** 30 Hz to 40 KHz (—3db), 1 watt at 8 ohms. **Stereo Inputs:** Phono (ceramic/crystal), tuner. **Input Sensitivity:** for rated output, 0.1 volt. **Stereo Outputs:** tape output, Main Speaker Outputs, Remote Speaker Outputs, Headphones. **Controls:** Master Bass, Master Treble, Balance, Master Volume, Phono-Tuner Switch, Stereo-Mono Switch, Power On-Off Switch, Remote-Main Speaker Switch. **Solid-State Devices:** 10 Transistors, 2 Diodes, 2 Thermistors. **Power Supply:** AC Transformer operated with full-wave rectification, 105-120 volts 50/60 cycles AC input. **Dimensions:** 12"Wx7¾"Dx4½"H. **Net Weight:** 6½ lbs.



2 Minuette II



Model 200

The Complete System Only

89.95

no money down

20-WATT STEREO HI-FI PHONO SYSTEM FEATURING THE "STEREO 20"

SYSTEM COMPONENTS

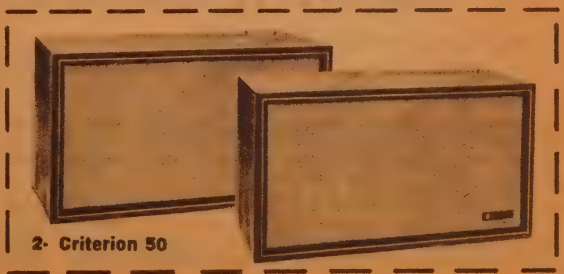
- **Lafayette Stereo 20 Solid-State Amplifier**
- **Lafayette Model 200 4-Speed Automatic Stereo Record Changer with Oiled Walnut Base and Plastic Dust Cover**
- **Two Lafayette Minuette ® II Speaker Systems**

A complete stereo high fidelity phonograph system offering high quality music reproduction at an unbelievable low price. The system consists of the following fine Lafayette components: The deluxe solid-state Stereo 20 with 20 watts of power and wide, full-range response. The Lafayette Model 200 four-speed automatic record changer that features a 7", 10" or 12" record selector knob that permits dialing your own intermix of up to seven 7", 10", or 12" records of the same speed, a heavy precision 10" turntable, balanced feather weight tone arm equipped with a turnover stereo cartridge, plus automatic shut-off after last record. Changer comes complete with deluxe oiled walnut base and attractive plastic dust cover. Two rich-sounding Minuette II 2-way speaker systems, each containing a specially designed 5 x 7" woofer and a 2½" tweeter with electrical crossover. Each compact decorator-styled enclosure is of a ducted port bass reflex design, with rich oiled walnut finish on all four sides for vertical or horizontal placement. Size: 15⅞"Hx6"Wx9⅛"D. Shpg. wt., 41 lbs.

21 H 9432WXM $5 monthly ..... Net **89.95**

Same system as above except with two Criterion 50 two-way bookshelf and/or floor speaker systems. Shpg. wt., 81 lbs.

21 H 9431WXM $6.50 Monthly ..... Net **117.95**



2- Criterion 50

LAFAYETTE
Stereo High Fidelity

Popular Hi-Fi Stereo Phono Music System

Complete Stereo Phono System
Only **72.95** No Money Down

featuring

Lafayette Stereo/10 Solid State Stereo Amplifier
Lafayette Model 200 4-Speed Automatic Stereo Record Changer with Oiled Walnut Base and Attractive Plastic Dust Cover
Two Lafayette Minuette® II Speaker Systems

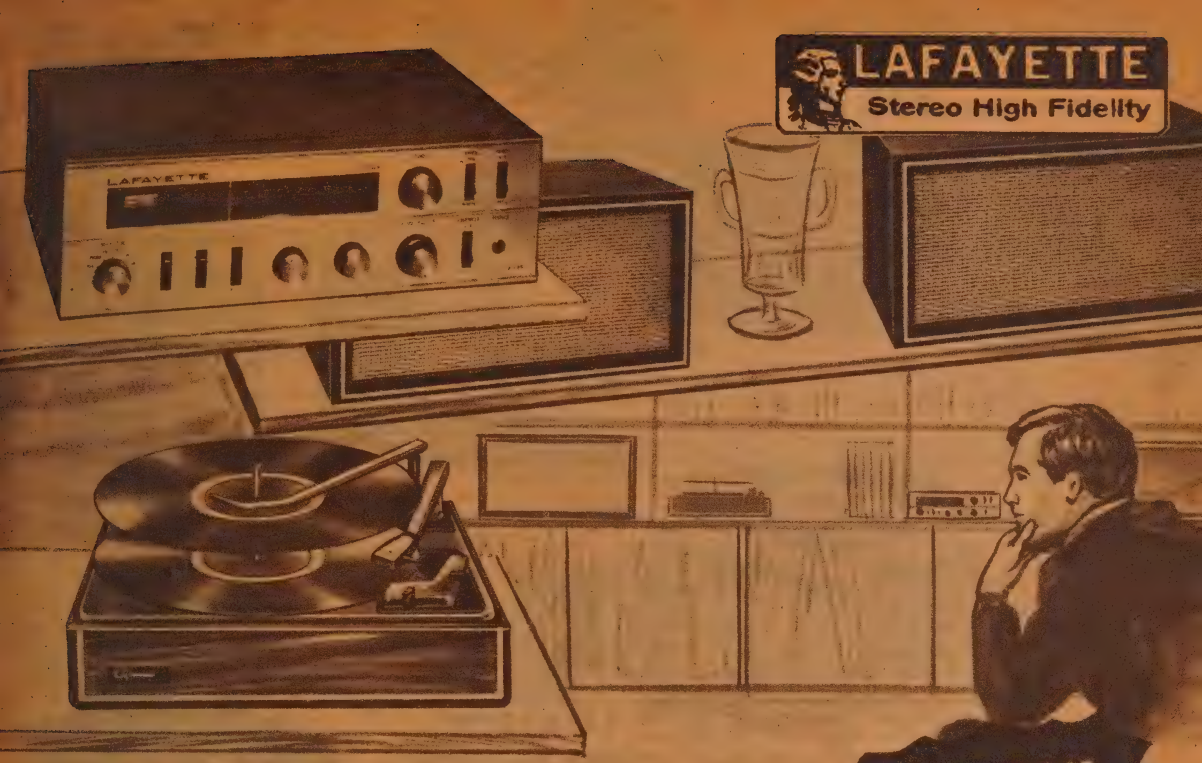
An ideal music system for the Hi-Fi beginner or as a second system in the den, bedroom, or office. You get the following fine components: A Lafayette Stereo/10 solid state amplifier designed to provide clean, smooth response. Features include separate volume controls for left/right channels and a tone control. The Lafayette Model 200 4-speed automatic record changer plays 16⅔, 33⅓, 45, and 78 RPM records; includes a 7", 10", or 12" record selector knob, automatic shut-off, intermix of 7, 10, and 12" records, and balanced feather weight tone arm with stereo turnover cartridge. Deluxe oiled walnut base and attractive plastic dust cover. Two rich sounding Lafayette Minuette/II 2-way speaker systems each containing a 5x7" woofer and 2½" tweeter mounted in a beautiful compact genuine oiled walnut wood base-reflex bookshelf enclosure. Size 6"Wx15⅞"Hx9⅛"D. With speaker connecting cable. Shpg. wt., 33 lbs.
21 H 9430WXM $5 Monthly ..... Net **72.95**

LAFAYETTE STEREO/10 SOLID STATE AMPLIFIER

- Left/Right Channel Volume Controls
- Front Panel Phono/Tuner Switch For Selection of Phono or Tuner Input
- Variable Tone Control (Bass/Treble)
- Selector Switch for Monaural or Stereo Operation

COMPACT SIZE, BIG PERFORMANCE! Ideal amplifier for Hi-Fi beginners, or use it in a second system for the living room, den, bedroom or business. Perfect for limited-space installation; bookshelf or end table. For use with record players, AM, FM and FM MPX tuners. Completely transistorized to provide clean, cool operation. Output stages couple directly to the speakers for smooth frequency response and low distortion. Input stages are designed to present a high impedance, resulting in an excellent low frequency response when used with high impedance crystal or ceramic phono cartridges. Front panel features: Separate volume controls for Left/Right channels; tone control for Base and Treble; individual slide switches for mode input (1-Stereo/Mono operation), (1-Phono/Tuner input); power On/Off slide switch. Rear panel features: Right/Left channel inputs for phono and tuner; Right/Left channel taps for 8-ohm speakers. Beautifully finished in neutral gray and aluminum. Size: 7½"W x 2 15/16"H x 5⅝"D. For 105-125V 50/60 cycles AC. Imported. Shpg. wt., 4 lbs.
99 H 0161 ..... Net **22.95**

Hi-Fi Systems Are Available on Easy Pay Plan—No Money Down



30 Watt Stereo Systems with LR-99 Solid State AM/FM Stereo Receiver

SAVE 39.25
From Individual Catalog Prices

COMPLETE SYSTEM

ONLY 219.95

NO MONEY DOWN

Complete 30 watt stereo system with * choice of **Pickering V-15/AC-3, Empire 888** or **Shure M44-7** stereo cartridge with diamond stylus. The **Lafayette LR-99** offers top notch AM and FM standard broadcasts plus FM stereo performance. The solid state tuner provides outstanding selectivity, even for distant stations. Power-packed amplifier delivers 30 watts of high fidelity sound without a whisper of distortion. Wide-range frequency response of 20-20,000 cps captures the vivid highs and vibrant lows of your favorite music.

Garrard Model 40 MKII, world famous 4-speed automatic record changer conforms to professional standards for rumble, wow, flutter, speed accuracy, and speed regulation. Has many features of more expensive turntables such as: Automatic Intermix, controls for auto/manual play, counterweighted tone arm, and a 4-pole shaded "Induction Surge" motor.

2-Lafayette "Criterion 50's" complete the components of a well balanced hi-fi system. Each speaker system is a 2-way bookshelf type featuring an 8" woofer and a 4" tweeter to give you impressive hi-fi sound. Bass-reflex designed enclosure uses a ducted port to provide proper acoustic "tuning" of the enclosure with speakers being used. Complete system is designed to blend with any decor. Complete with 50' clear polarized speaker cable. Shpg. wt., 88 lbs.
21 H 9406WXM $11 Monthly ..... Net 219.95

Same system as above except with **2-Lafayette "Criterion 150"**, completely sealed and damped acoustic suspension speaker systems instead of **"Criterion 50"** speaker systems. Shpg. wt., 66 lbs.
21 H 9407WXM $12.50 Monthly ..... Net 255.95
You save $43.25 from individual catalog prices!

Same system as 21-9406WXM except with **2-Lafayette "Criterion 200A"** 3-speaker, 3-way speaker systems (oiled walnut) instead of **"Criterion 50"** speaker systems. Shpg. wt., 102 lbs.
21 H 9408WXM $15.00 Monthly ..... Net 291.95
You save $47.25 from individual catalog prices!

***Choice of Elliptical Cartridge**

Pickering V-15/AC-3	Empire 888	Shure M44-7

- Lafayette LR-99 30 Watt Solid State AM/FM Stereo Receiver 119.95
- Garrard Model 40MKII 4-Speed Automatic Record Changer 44.50
- *Pickering V-15/AC-3 Diamond Needle Stereo Cartridge with Stylus Brush 24.95
- Garrard Base for Automatic Changer 4.95
- Garrard Molded Plastic Dust Cover for Changer 4.95
- 2-Lafayette "Criterion 50" Wide Range 2-Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut) 59.90

Total 259.20

ALTERNATE SPEAKER SYSTEMS

"Criterion 150"

"Criterion 200A"

For Complete Description of Above Components See Pages 2-14, 81-86 and 106-108

Hi-Fi Components Are Available on Easy Pay Plan—No Money Down

REVOLUTIONARY ...NEW

AND FIELD

ADD SUPERIOR

60 WATT STEREO SYSTEMS WITH LAFAYETTE LR-500T SOLID STATE AM/FM STEREO RECEIVER

Rich Wall to Wall Sound For Your Listening Pleasure

Complete stereo system above with * choice of **Pickering V15/ACE-3, Empire 808E** or **Shure M32E** stereo cartridge with high compliance elliptical diamond stylus. The **LR-500T** gives you tomorrow's technical advantages today! The use of 4-IC's (Integrated Circuits) plus high performance FET's in the tuner front end section results in dramatic improvements in FM reception.

Garrard Model 40 MKII, world famous 4-speed automatic record changer conforms to professional standards for rumble, wow, flutter, speed accuracy, and speed regulation. Has many features of more expensive turntables such as: Automatic Intermix, controls for auto/manual play, counterweighted tone arm, and a 4-pole shaded "Induction Surge" motor.

2-Lafayette"Criterion 50's" complete the components of a perfectly matched system. Each speaker system is a 2-way bookshelf type featuring an 8" woofer and a 4" tweeter to give you amazing life-like sound. Bass-reflex designed enclosure uses a ducted port to provide proper acoustic "tuning" of the enclosure. Electrical crossover achieves optimum performance of woofer and tweeter. Complete system is designed to blend with any decor. Complete with 50' clear polarized speaker cable. Shpg. wt., 88 lbs.
21 H 9409WXM $13.50 Monthly ..... Net 269.95

Same as above except with **Garrard SL55** 4-speed Synchro-Lab® Automatic Turntable instead of **Garrard Model 40MKII.** Shpg. wt., 90 lbs.
21 H 9410WXM $15 Monthly ..... Net 284.95

Same system as 21 H 9409WXM except with **2-Lafayette "Criterion 150",** completely sealed and damped acoustic suspension speaker systems instead of **"Criterion 50"** speaker systems. Shpg. wt., 66 lbs.
21 H 9411WXM $17 Monthly ..... Net 305.95
You Save 58.25 from individual catalog prices!

Same system as 21 H 411WXM except with **Garrard SL55** 4-Speed Synchro-Lab Automatic turntable instead of Garrard Model 40MKII. Shpg. wt., 68 lbs.
21 H 9412WXM $17 Monthly ..... Net 320.95

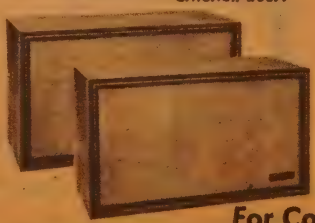
Same system as 21 H 9409WXM except with **2-Lafayette "Criterion 200A"** 3-speaker, 3-way speaker systems (oiled walnut) instead of **"Criterion 50"** speaker systems. Shpg. wt., 102 lbs.
21 H 9413WXM $19 Monthly ..... Net 341.95
You save 62.25 from individual catalog prices!

Same system as 21 H9413WXM except with **Garrard SL55** 4-speed Synchro-Lab Automatic Turntable instead of **Garrard Model 40MKII.** Shpg. wt., 105 lbs.
21 H 9414WXM $19 Monthly ..... Net 356.95

ALTERNATE SPEAKER SYSTEMS

"Criterion 150"

"Criterion 200A"



SAVE 54.25
From Individual Catalog Prices

COMPLETE SYSTEM
ONLY **269.95**
NO MONEY DOWN

***Choice of Elliptical Cartridge**

Pickering V15/ACE-3	Empire 808E	Shure M32E

- Lafayette Model LR-500T 60 Watt Solid State AM/FM Stereo Receiver 179.95
- Garrard Model 40MKII 4-Speed Automatic Record Changer 44.50
- *Pickering V-15/ACE-3 Stereo Cartridge with High Compliance Elliptical Diamond Stylus 29.95
- Garrard Base for Automatic Record Changer (Walnut and Ebony Color with Silver Trim) 4.95
- Garrard Molded Plastic Dust Cover For Changer 4.95
- 2-Famous Lafayette "Criterion 50" Wide-Range 2-Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut) 59.90

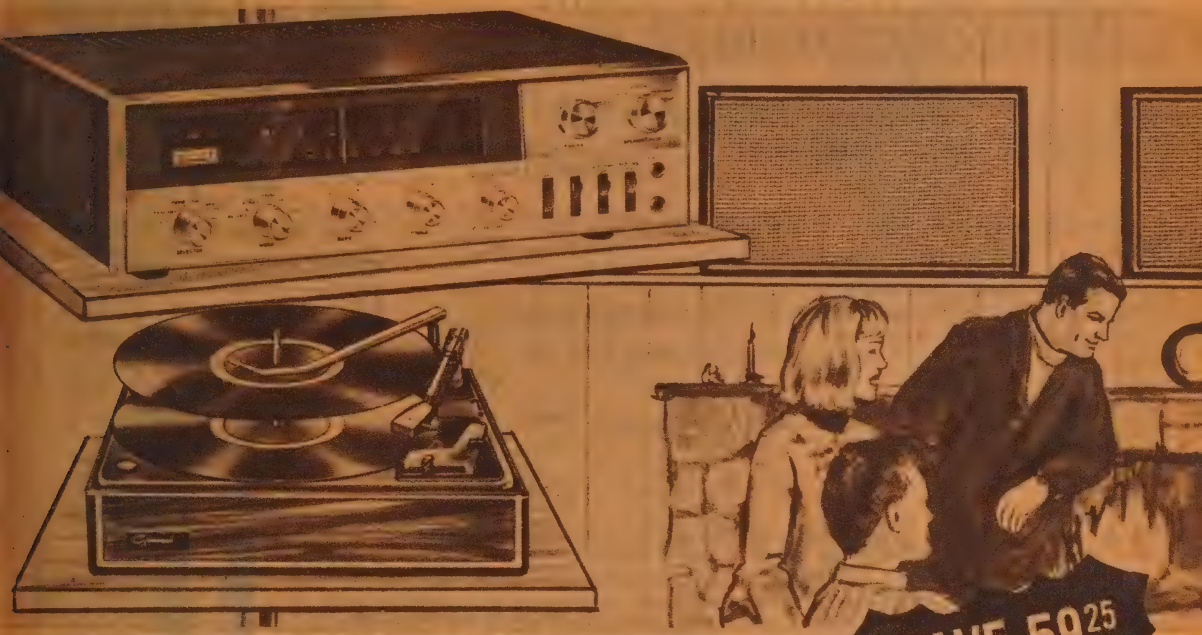
Total 324.20

For Complete Description of Above

EFFECT TRANSISTORS

LAFAYETTE
Stereo High Fidelity

PERFORMANCE AND RELIABILITY TO STEREO SYSTEMS



DELUXE 120 WATT STEREO SYSTEMS WITH LR-1000T SOLID STATE AM/FM STEREO RECEIVER

Concert Hall Realism Right In Your Own Living Room

Complete stereo system with * choice of **Pickering V-15/ACE-3, Empire 808E** or **Shure M32E** stereo cartridge with high compliance elliptical diamond stylus. The **Lafayette Model LR-1000T** features 120 watts of true component sound with enduring performance through the years to come! The tuner section provides exceptional selectivity, plus high image and IF rejection through the use of FET's and IC's in the tuner front end section. In addition to advanced circuitry you have all the controls you need to adjust the sound to your particular taste.

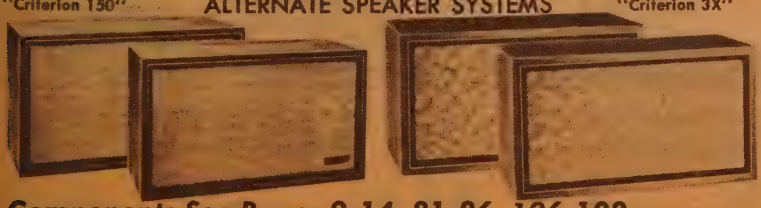
Garrard SL55 features a new Synchro-Lab® motor for smooth synchronous speed. Additional features that are equally impressive are: Oversized turntable; lightweight tubular tone-arm; stylus pressure adjustment; cueing control; cueing pointer; and automatic intermix operation, plus automatic or manual play. The SL55 is a perfect blend of high quality and performance, plus beauty.

2-Lafayette "Criterion 50's" complete the components of a perfectly matched system. Each speaker system is a 2-way bookshelf type featuring an 8" woofer and a 4" tweeter to give you amazingly life-like sound. Bass-reflex designed enclosure uses a ducted port to provide proper acoustic "tuning" of the enclosure with speakers being used. Transition from woofer to tweeter is achieved by means of an electrical crossover. Complete system is designed to blend with any decor. Complete with 50' clear polarized speaker cable. Wt., 95 lbs.
21 H 9415WXM $17 Monthly ..... **Net 319.95**

Same system as above except with **2-Lafayette "Criterion 150"** completely sealed and damped 2-way acoustic suspension speaker systems instead of 2-"Criterion 50" speaker systems. Shpg. wt., 71 lbs.
21 H 9416WXM $19 Monthly ..... **Net 355.95**
YOU SAVE $63.25 from individual catalog prices!

Same system as 21 H 9415WXM above except with **2-Lafayette famous "Criterion 3X"** deluxe 3-way completely sealed and damped acoustic suspension speaker systems. Shpg. wt., 101 lbs.
21 H 9417WXM $22 Monthly ..... **Net 427.95**
YOU SAVE $ 71.25 from individual catalog prices!

"Criterion 150" ALTERNATE SPEAKER SYSTEMS "Criterion 3X"



SAVE 59.25
From Individual Catalog Prices

COMPLETE SYSTEM

ONLY **319.95**

NO MONEY DOWN

*Choice of Elliptical Cartridge

Pickering V15/ACE-3	Empire 808E	Shure M32E

- Lafayette Model LR-1000T 120 Watt Solid State AM/FM Stereo Receiver 219.95
- Garrard SL55 4-Speed Synchro-Lab® Automatic Turntable 59.50
- *Pickering V-15/ACE-3 Stereo Cartridge with High Compliance Elliptical Diamond Stylus 29.95
- Garrard Base for Automatic Turntable (Walnut and Ebony Color with Silver Trim) 4.95
- Garrard Molded Plastic Dust Cover for Turntable 4.95
- 2-Famous Lafayette "Criterion 50" Wide-Range 2-Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut) 59.90

Total 379.20

Components See Pages 2-14, 81-86, 106-108.

Magnificently Matched STEREO HI-FI SYSTEMS

featuring

SUPERB 150 WATT SOLID STATE STEREO RECEIVER Model LR-1500T

WITH REVOLUTIONARY NEW INTEGRATED CIRCUIT and Field Effect Transistors

SAVE 79.25 From Individual Catalog Prices

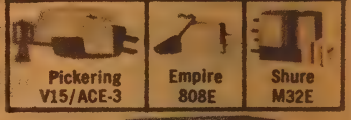
COMPLETE SYSTEM ONLY 459.95

NO MONEY DOWN

- Lafayette Model LR-1500T Deluxe 150 Watt Solid State AM/FM Stereo Receiver 279.95
- Garrard Model SL65 4-Speed Synchro-Lab® Automatic Turntable with Dynamically Balanced Tone Arm 79.50
- *Pickering V-15/ACE-3 Stereo Cartridge with High Compliance Elliptical Diamond Stylus 29.95
- Garrard Base for Automatic Turntable (Walnut and Ebony Color with Silver Trim) 4.95
- Garrard Molded Plastic Dust Cover for Turntable 4.95
- 2-Lafayette Deluxe "Criterion 200A" High Power 3-Speaker 3-Way Speaker System (Oiled Walnut) 139.90

Total 539.20

* Choice of Elliptical Cartridge



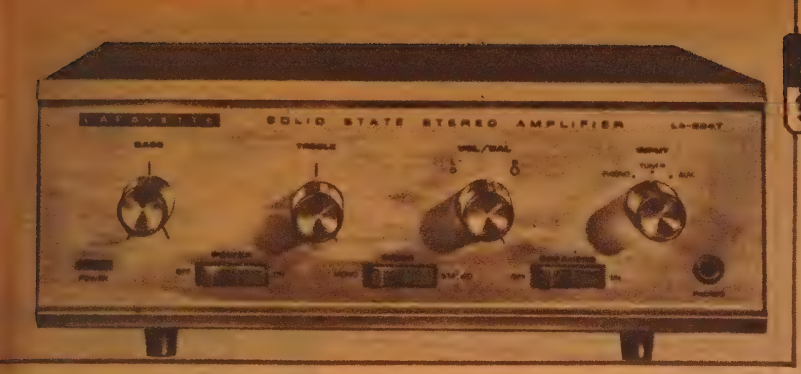
Pickering V15/ACE-3 | Empire 808E | Shure M32E

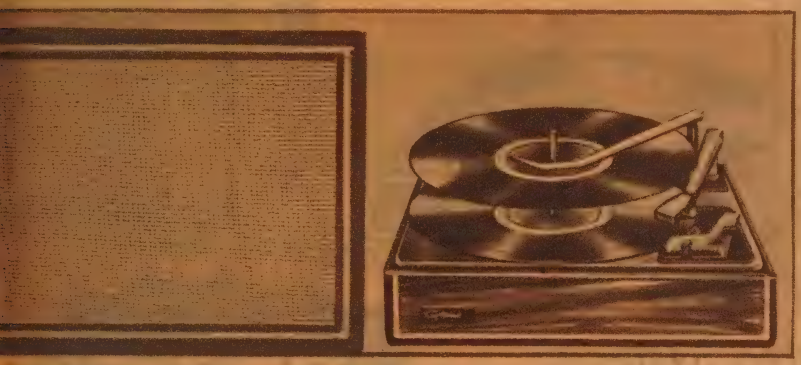
Above system with * choice of Pickering V-15/ACE-3, Empire 808E or Shure M32E stereo cartridge with high compliance elliptical diamond stylus. System includes Lafayette's superb 150-watt stereo receiver which is designed to fulfill the highest demands for outstanding quality, superb performance, and maximum audio enjoyment. Its advanced IC's (Integrated Circuits), plus FET's (Field Effect Transistors) in the FM front end section permit you to hear more stations than ever before with stunning clarity! In addition, the visual design of front panel and case make the LR-1500T a thing of beauty for years to come!

Garrard Model SL65 4-speed Synchro-Lab automatic turntable features a new Synchro-Lab motor for smooth, synchronous speed with minimum rumble and resonance. "Criterion 200A" 3-speaker 3-way system combines a highly efficient 12" woofer plus a superb 8" midrange speaker, a back-loaded 3" metallic dome-type "Super" tweeter and presence and brilliance controls for extraordinary performance. Beautifully finished in hand-rubbed oiled walnut. Complete with 50 ft. clear polarized speaker cable. Shpg. wt., 121 lbs.
21 H 9401WXM $23 Monthly ..... Net 459.95

Same 150 watt Super-Deluxe solid state stereo system as above except with **2-famous Lafayette "Criterion 3X"** deluxe 3-way completely sealed and damped acoustic suspension speaker systems instead of **2-"Criterion 200A"** speaker systems. Shpg. wt., 115 lbs.
21 H 9403WXM $24 Monthly ..... Net 495.95
SAVE 83.25 from individual catalog prices!

"Criterion 3X"





LAFAYETTE
Stereo High Fidelity

Complete Solid State Amplifier Systems

High quality components combined with our dependable

30 Watt Model LA-224T Amplifier

SAVE 23.85
From Individual Catalog Prices

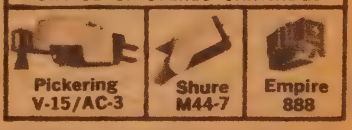
Complete 30 watt stereo system above with * choice of **Pickering V-15/AC-3, Shure M44-7** or **Empire 888** diamond needle stereo cartridge. The **Lafayette LA-224T** 30 watt stereo amplifier offers 30 watts of strikingly pure sound reproduction, and sufficient power to drive virtually any speaker system. All required controls are included for full stereo capability. Attractive slim styling and an extruded brushed aluminum, gold anodized front panel with complementary metal case permit the LA-224T to grace any decor. **Garrard 40MKII** 4-speed automatic turntable features oversized turntable; cast aluminum, counter balanced tonearm; intermix automatic operation; 4-pole shaded "Induction Surge" motor; super-sensitive trip with Dupont Delrin®. Can be played manual or automatic. **Lafayette "Criterion 20A"**, ultra-compact 2-way, 2-speaker system. Provides quality sound reproduction through the use of a powerful 5" woofer equipped with a large magnet structure and voice coil, plus a back loaded mid-range/high frequency speaker. Includes an L/C crossover network. Enclosure is beautifully finished in oiled walnut. Complete with 50 ft. clear polarized speaker cable. Shpg. wt., 42 lbs.
21 H 9403WXM $8 Monthly ..... **Net 159.95**

Same system as above except with 2 **Lafayette "Criterion 50"** 2-speaker 2-way ducted port bookshelf and/or floor speaker systems (oiled walnut) instead of **"Criterion 20A's"**. Shpg. wt., 82 lbs.
21 H 9404WXM $9 Monthly ..... **Net 173.95**
You Save 25.25 from individual catalog prices!

Same system as 21 H 9403WXM except with **2-"Criterion 75"** 2-way acoustic suspension sealed and damped speaker systems instead of **2-"Criterion 20A"** speaker systems. Shpg. wt., 60 lbs.
21 H 9405WXM $10 Monthly ..... **Net 187.95**
You Save 27.25 from individual catalog prices!

SYSTEM PRICE
ONLY **159.95**
NO MONEY DOWN

*** CHOICE OF STEREO CARTRIDGE**

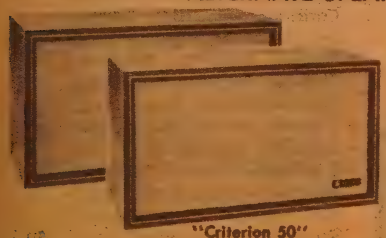


Pickering V-15/AC-3	Shure M44-7	Empire 888

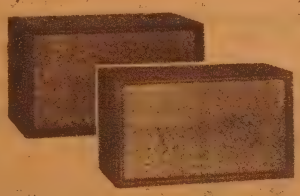
- Lafayette Model LA-224T 30-Watt Solid State Stereo Amplifier 59.95
- Garrard Model 40 MK II 4-Speed Automatic Record Changer 44.50
- Pickering V-15/AC-3 Diamond Needle Stereo Cartridge with Stylus Brush 24.95
- Garrard Base for Record Changer (Walnut and Ebony Color with Silver Trim) 4.95
- Garrard Molded Plastic Dust Cover for Changer 4.95
- 2 Lafayette "Criterion 20A" 2-Way Ducted Port Shelf Speaker Systems (oiled walnut) 44.50

TOTAL 183.80

ALTERNATE SPEAKER SYSTEMS



"Criterion 50"



"Criterion 75"

For Complete Description of Above Components See Pages 2-14, 81-86 and 106-108

For Complete Index See Pages 455-458

85 Watt Stereo Systems with LA-85T SOLID STATE STEREO AMPLIFIER

Complete 85-watt stereo phono system above with * choice of **Pickering V-15/ACE-3, Empire 808E,** or **Shure M32E** stereo cartridge with high compliance elliptical diamond needle. The **Lafayette LA-85T** features 85 watts of full-impact power. Advanced solid state circuitry offers thrilling full-range stereo realism, extra reliability, and low current consumption. Full complement of front panel controls, plus stereo inputs are provided to handle every conceivable music source. **Garrard Model 40 MKII** world famous 4-speed automatic record changer conforms to professional standards for rumble, wow, flutter, speed accuracy, and speed regulation. Has many features of more expensive turntables such as: Automatic Intermix, controls for Auto/Manual play, counterweighted tone arm, and a 4-pole shaded, "Induction Surge" motor. **2-Lafayette "Criterion 50's"** 2-way bookshelf type speaker systems featuring an 8" woofer and a 4" tweeter to give you excellent Hi-Fi sound reproduction. Bass-reflex designed enclosure uses a ducted port to provide proper acoustic "tuning" of the enclosure with speakers being used. All components used assure you of outstanding performance and reliability. Complete with 50' clear polarized speaker cable. Shpg. wt., 88 lbs.
21 H 9418WXM $11 Monthly ..... **Net 214.95**

Same system as above with **Garrard SL55** 4-speed Synchro-Lab® automatic turntable instead of **Model 40MKII.** Shpg. wt., 90 lbs.
21 H 9420WXM $11.50 Monthly ..... **Net 229.95**

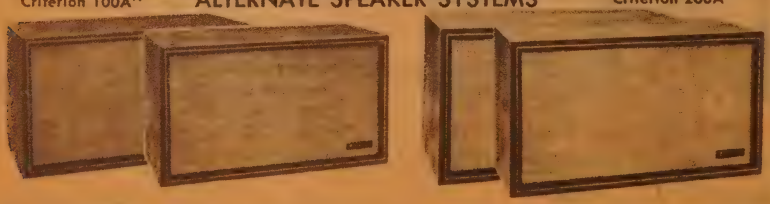
Same system as above except with **2-Lafayette "Criterion 100A"** deluxe 2-speaker 2-way speaker systems with ducted port and beautiful walnut finish on 4 sides instead of **2-"Criterion 50".** Shpg. wt., 92 lbs.
21 H 9419WXM $12.50 Monthly ..... **Net 241.95**
You save 32.25 from catalog individual prices!

Same as 21-9419WXM except with **Garrard SL55** 4-speed Synchro-Lab automatic turntable instead of **Model 40MKII.** Shpg. wt., 94 lbs.
21 H 9421WXM $12.50 Monthly ..... **Net 256.95**

Same system as 21-9418WXM except with **2-famous Lafayette "Criterion 200A"** 3-speaker 3-way ducted port speaker systems (oiled walnut finish) with brilliance and presence controls, instead of **2-"Criterion 50".** Shpg. wt., 102 lbs.
21 H 9422WXM $15 Monthly ..... **Net 286.95**
You save 37.25 from catalog individual prices!

Same system as 21-9422WXM with **Garrard SL55** 4-speed Synchro-Lab automatic turntable instead of **Model 40MKII.** Shpg. wt., 104 lbs.
21 H 9423WXM $17 Monthly ..... **Net 301.95**

"Criterion 100A" **ALTERNATE SPEAKER SYSTEMS** "Criterion 200A"



SAVE 29.25
From Individual Catalog Prices

COMPLETE SYSTEM
ONLY **214.95**
NO MONEY DOWN

*** Choice of Elliptical Cartridge**

Pickering V15/ACE-3	Empire 808E	Shure M32E

- Lafayette Model LA-85T 85 Watt Solid State Stereo Amplifier 99.95
- Garrard Model 40MKII 4-Speed Automatic Record Changer 44.50
- *Pickering V-15/ACE-3 Stereo Cartridge with High Compliance Elliptical Diamond Stylus 29.95
- Garrard Base for Automatic Changer (Walnut and Ebony Color with Silver Trim) 4.95
- Garrard Molded Plastic Dust Cover for Changer 4.95
- 2-Lafayette Famous "Criterion 50" Wide-Range 2-Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut) 59.90

Total 244.20

Hi-Fi Systems Are Available on Easy Pay Plan—No Money Down

125 Watt Stereo Systems with LA-125T SOLID STATE STEREO AMPLIFIER

Above 125 watt stereo phono system with * choice of **Pickering V-15/ACE-3, Empire 808E,** or **Shure M32E** stereo cartridge with high compliance elliptical diamond needle. The **LA-125T** delivers 125 watts of music power for clean, full range response. Exemplary solid state circuitry will give you many years of satisfactory operation. Compact size makes it ideal for any location in your home!

Garrard Model 40 MKII world famous 4-speed automatic record changer conforms to professional standards for rumble, wow, flutter, speed accuracy, and speed regulation. Has many features of more expensive turntables such as: Automatic Intermix, controls for Auto/Manual Play, counterweighted tone arm, and a 4-pole shaded, "Induction Surge" motor. **"2-Lafayette Criterion 50's"** 2-way bookshelf type speaker systems featuring an 8" woofer and a 4" tweeter to give you excellent Hi-Fi sound reproduction. Bass-reflex designed enclosure uses a ducted port to provide proper acoustic "tuning" of the enclosure with speakers being used. All components have been integrated to produce a stunning blend of beauty and performance. Complete with 50' clear polarized speaker cable. Shpg. wt., 88 lbs.
21 H 9424WXM $12.50 Monthly ..... Net 241.95

Same system as above, except with **Garrard SL55** 4-speed Synchro-Lab® automatic turntable instead of **Model 40MKII.** Shpg. wt., 90 lbs.
21 H 9426WXM $12.50 Monthly ..... Net 256.95

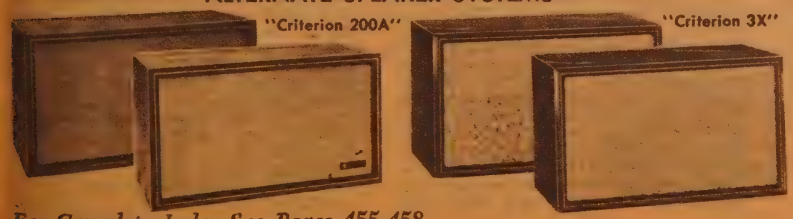
Same system as 21 H 9424WXM except with **2-Lafayette "Criterion 200A"** 3-speaker 3-way ducted port speaker systems (oiled walnut finish) with brilliance and presence controls, instead of **"Criterion 50"** speaker systems. Wt., 102 lbs.
21 H 9425WXM $17 Monthly ..... Net 313.95
You save $40.25 from catalog individual prices!

Same as 21-9425WXM except with **Garrard SL55** 4-speed Synchro-Lab automatic turntable instead of **Model 40MKII.** Shpg. wt., 104 lbs.
21 H 9427WXM $17 Monthly ..... Net 328.95

Same system as 21-9424WXM except with **2-famous Lafayette "Criterion 3X"** deluxe 3-way completely sealed and damped acoustic suspension speaker systems instead of **"Criterion 50"** speaker systems. Shpg. wt., 96 lbs.
21 H 9428WXM $19 Monthly ..... Net 349.95
You save $44.25 from catalog individual prices!

Same system as 21-9428WXM with **Garrard SL55** 4-speed Synchro-Lab automatic turntable instead of **Model 40MKII.** Shpg. wt., 98 lbs.
21 H 9429WXM $19 Monthly ..... Net 364.95

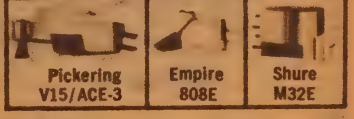
ALTERNATE SPEAKER SYSTEMS



SAVE 32.25
From Individual Catalog Prices

COMPLETE SYSTEM
ONLY **241.95**
NO MONEY DOWN

***Choice of Elliptical Cartridge**



Pickering V15/ACE-3	Empire 808E	Shure M32E

- Lafayette Model LA-125T 125 Watt Solid State Stereo Amplifier 129.95
- Garrard Model 40MKII 4-Speed Automatic Record Changer 44.50
- *Pickering V-15/ACE-3 Stereo Cartridge with High Compliance Elliptical Diamond Stylus 29.95
- Garrard Base for Automatic Changer (Walnut and Ebony Color with Silver Trim) 4.95
- Garrard Molded Plastic Dust Cover for Changer 4.95
- 2-Lafayette Famous "Criterion 50" Wide-Range 2-Way Bookshelf and/or Floor Speaker Systems (Oiled Walnut) 59.90

Total 274.20

For Complete Index See Pages 455-458

FISHER

New Stereophonic Solid State Receivers Featuring Microcircuitry

Only 254.96 less case

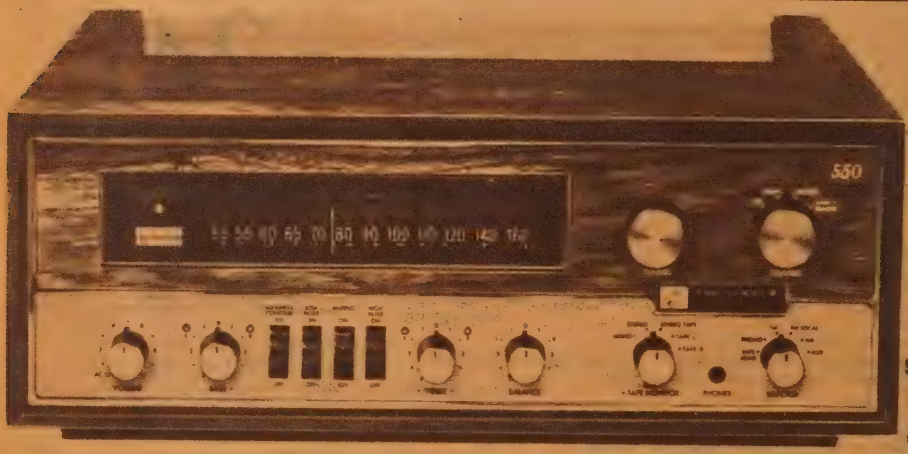
No Money Down

MUSIC POWER - IHF
70 WATTS @ 4 OHMS

NEW! Model 200-T 70 WATT FM STEREO RECEIVER with MICROCIRCUITRY

- Integrated Circuits (IC's)
- Field Effect Transistors (FET's)
- Muting
- Tape Monitoring
- Exclusive Stereo Beacon
- Transist-O-Gard™ Overload Protection Circuit

New! Model 200-T FM Stereo Receiver with microcircuitry, offers everything you need on one functional integrated chassis . . . power, performance, and reliability at a moderate cost. You get every solid-state advancement to assure you of brilliant performance and magnificent stereo hi-fi sound. The super-sensitive FM stereo tuner section features FET front end circuitry plus advanced space-age IC's to perform IF amplification and limiting functions. These IC's are comparable to four IF stages, two limiters and a wide-band discriminator. A separate IC is employed for muting. Stereo amplifier section has all vital controls . . . Volume, Balance, Bass and Treble, plus loudness contour, Muting, Monitor, and Mode switches. Has inputs and controls for al music sources; 4-position speaker selecto switch; signal strength tuning meter; an stereo indication light. Gold plated fron panel features pale copper and gold inserts **Specifications — Tuner Section.** Sensitivit (IHF): 2.0μv; Capture Ratio: 2.5 db; FM Stereo Separation: better than 35 db. **Ampli fier Section.** Music Power (IHF): 70 watts @ 4 ohms; Frequency Response: 20-25,000 ±2 db; Harmonic Distortion @ 1 kHz 0.8%; Power Bandwidth: 22-30,000 Hz 15⅛Wx4¹³⁄₁₆Hx11½"D. Shpg. wt., 22 lbs.
21 H 3318WX $12.50 Monthly .... Net 254.96
Custom Oiled Walnut Wood Cabinet For 200-T
21 H 3641W Shpg. wt., 6 lbs. .... Net 22.46



Only 382.46 less case

No Money Down

MUSIC POWER - IHF
90 WATTS @ 4 OHMS

NEW! Model 550-T 90 WATT AM/FM STEREO RECEIVER with MICROCIRCUITRY

- Integrated Circuits (IC's)
- Field Effect Transistors (FET's)
- Six-Position Program Selector
- Five-Position Mode/Tape-Monitor Selector
- Exclusive Stereo Beacon
- Transist-O-Gard™ Overload Protection Circuit

Exciting, all-new Fisher 550-T 90-watt AM/FM stereo receiver. Provides complete versatility and flexibility for the fullest enjoyment of stereo high fidelity sound. Features Integrated Circuits and Field Effect Transistors in the FM tuner section. IC's perform the important functions of IF amplification and limiting; FET tuner front end has superb signal pulling power. An IC also is utilized for muting. An AM tuner section with greatly improved sensitivity and selectivity is an added convenience feature. Fullest compliment of front panel controls: Volume/on-off, dual bass and treble, balance controls; easy action rocker switches for loudness contour, muting, high and low filters. Has 4-way speaker selector control, illuminated tuning meter, front panel stereo headphone jack, and stereo indicator light. Elegant gold-plated front panel with inlaid walnut textured upper insert. **Specifications — Tuner Section.** Sensitivity (IHF): 1.8μv; Capture ratio: 2.0 db; FM Stereo Separation: better than 35 db. **Amplifier Section.** Music Power (IHF): 90 watts @ 4 ohms; Frequency Response: 10-50,000 Hz ±2 db; Harmonic Distortion @ 1 kHz: 0.8%; Power Bandwidth: 20-24,000 Hz. 16¾Wx5⅛Hx12¾"D. Shpg. wt., 29 lbs.
21 H 3319WX $19 Monthly ..... Net 382.46
Custom Oiled Walnut Wood Cabinet for 550-T
21 H 3642W Shpg. wt., 8 lbs. ..... Net 22.46

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

FISHER Distinguished Hi-Fi Stereo Receivers

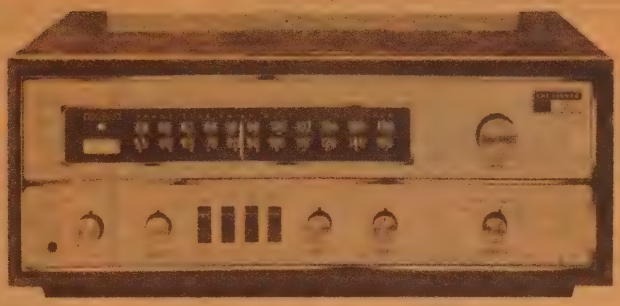
Only

280.08

Less enclosure

No Money Down

- "Neo-Synchrode" Front-End with FET
- Guard-O-Matic Overload Protection Circuit
- Stereo Beacon Indicates Stereo Stations



Model 220-T 55 WATT SOLID STATE AM/FM STEREO RECEIVER

An outstanding receiver combining superb AM and FM/FM stereo reception facilities, and a powerful 55-watt (IHF) stereo amplifier in a beautifully integrated compact chassis. Features solid state circuitry with famous Fisher design. The highly sensitive and selective tuner section featuring the exclusive Neo-Synchrode front-end with FET, also employs 4 IF stages, 3 limiters, and a wide-band ratio detector. The time-division multiplex section features the exclusive Fisher Stereo Beacon which automatically switches the set to stereo or mono operation in response to the type of signal being received. 24-carat gold plated front panel. 4-position selector switch (Phono, FM Auto, AM, Aux.), Muting switch for elimination of interstation FM noise. Specifications: Music Power (IHF): 55 watts @ 4 ohms, 40 watts @ 8 ohms; Power Bandwidth (IHF): 28-30.000 cps; Usable Sensitivity (IHF): 2.5 μv; Harmonic Distortion: 0.5%. Dimensions: 15⅛Wx4¹³⁄₁₆Hx11"D. Shpg. wt., 17½ lbs.

21 H 3300WX $15 monthly ..... Net **280.08**

Walnut wood cabinet for Model 220-T. Shpg. wt., 6 lbs.

21 H 3641W ..... Net **22.46**

Only

339.58

Less enclosure

No Money Down

- Super Synchrode Front-end with 3 Silicon Field Effect Transistors (F.E.T.)
- Fisher Stereo Beacon Indicates Stereo Broadcasts
- Direct tape Monitoring Facilities

Model 500-T 90 WATT SOLID STATE FM STEREO RECEIVER

Widely acclaimed FM Stereo Receiver, elegant in appearance, and reliable in performance. Features the Super Synchrode front end with 3 field effect transistors and the exclusive Guard-O-Matic circuit which completely eliminates any possibility of transistor damage due to short circuits. Tuner section has in addition to the Super Synchrode front end, 4 IF stages, 3 limiters, and a wide-band ratio detector. This circuit provides extreme sensitivity and selectivity as well as a high degree of overload capacity to pull in the weakest FM signals even under adverse conditions. The time-division multiplex section has the exclusive Stereo Beacon which automatically switches the set to stereo or mono operation in response to the type of signal being received. Provision for tape monitoring without changing cable connections. 5 position Program Selector (Tape Head, Phono, FM Auto, FM Mono, Aux.) **Specifications:** Music Power (IHF): 90 watts @ 4 ohms, 70 watts @ 8 ohms; Power Bandwidth (IHF): 22-30,000 cps; Usable sensitivity (IHF) 1.8 μv; Harmonic Distortion less than 0.5%. 16¾Wx5⅛Hx12¾"D. Shpg. wt., 26 lbs.

21 H 3303WX $17 monthly ..... Net **339.58**

Custom Oiled Walnut Wood Cabinet for 500-T. Shpg. wt., 8 lbs.

21 H 3642W ..... Net **22.46**

Only

424.58

Less enclosure

No Money Down

- Super Synchrode Front-End with Field Effect Transistors featuring 2 RF Stages, 6 Tuned Circuits
- Exclusive Stereo Beacon—Direct Tape Monitor

Model 700-T 120 WATT SOLID STATE FM STEREO RECEIVER

A truly superb performing unit, includes all the exclusive features of the 500T Stereo Receiver and in addition boasts a power increase of approximately 30% over the 500T, 120 watts (IHF) @ 4 ohms, and 100 watts @ 8 ohms. This additional power helps to bring out even further the capabilities of the extremely sensitive and selective tuner section which includes the Super Synchrode FET front-end utilizing 2 RF stages, and 6 tuned circuits. The time-division multiplex section includes the exclusive Fisher 4 Diode Coincidence Circuit and the Stereo Beacon which automatically switches the set to stereo or mono operation in response to the type of signal being received. 24-carat gold plated front panel with contrasting walnut grained and anodized panel inserts. Features 3 position speaker selector (Main, Remote, Main & Remote). **Specifications;** Music Power (IHF): 120 watts @ 4 ohms, 90 watts @ 8 ohms; Power Bandwidth (IHF): 20-24,000 cps; Usable sensitivity (IHF): 1.8μV; Harmonic Distortion less than 0.5%. 16¾Wx12¾Dx5⅛"H. Shpg. wt. 26 lbs.

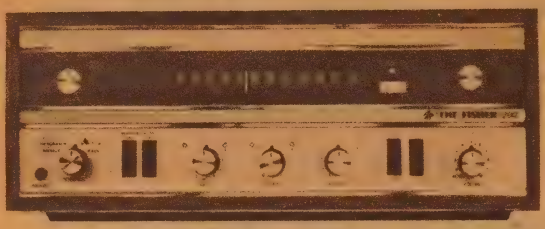
21 H 3649WX $22 Monthly ..... Net **424.58**

Custom Oiled Walnut wood cabinet for 700T. Shpg. wt., 8 lbs.

21 H 3642W ..... Net **22.46**

Fisher Perfectly Matched Money Saving

55 WATT FM STEREO MUSIC SYSTEM featuring the NEW FISHER 200-T



NEW! FISHER 200-T

COMPLETE SYSTEM

314.95

YOU SAVE 63.91
From Individual Catalog Prices

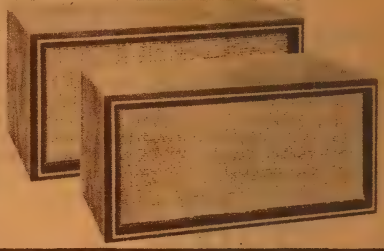
No Money Down

Our lowest price for a dazzling Fisher hi-fi stereo music system. You save 63.91 from individual component catalog prices. This quality system consists of the new **Fisher 200-T** 55-watt FM stereo receiver with space age microcircuitry (less case), **Garrard Model 40** 4-speed automatic turntable with Garrard base, choice of elliptical cartridge: **Pickering V15/ACE-3, Empire 808E,** or **Shure M32E,** and 2-Lafayette **"Criterion 20A"** speaker systems. All connecting cables are included. Shpg. wt., 70 lbs.

21 H 3324WXM $17 Monthly ..... Net **314.95**

Garrard Model 40

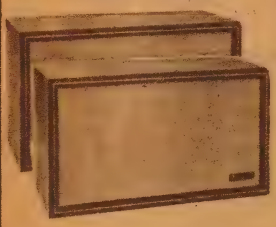
2-Lafayette "Criterion 20A" Speaker Systems



Choice of Elliptical Cartridge

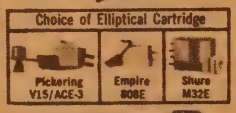
90 WATT AM/FM STEREO MUSIC SYSTEM featuring THE NEW FISHER 550-T

2-Lafayette "Criterion 100A" Speaker Systems



Garrard SL55

Choice of Elliptical Cartridge



COMPLETE SYSTEM

489.95

YOU SAVE 75.79
From Individual Catalog Prices

No Money Down

Superb stereo reproduction plus big savings of 75.79 on this superb performing stereo hi-fi music system featuring the new **Fisher 550-T** 90-watt AM/FM stereo receiver (less case). Deluxe system also includes the new **Garrard Model SL55** 4-speed Synchro-Lab® automatic turntable with synchronous motor, base, and choice of stereo elliptical cartridge; **Pickering V15/ACE-3, Empire 808E,** or **Shure M32E,** plus 2-Lafayette **"Criterion 100A"** 2-speaker, 2-way systems (see page 82 for complete description of the "Criterion 100A" speakers). Includes all connecting cable. Shpg. wt., 104 lbs.

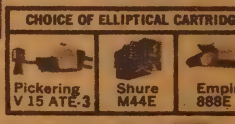
21 H 3325WXM $24 Monthly ..... Net **489.95**

120 WATT AM/FM STEREO MUSIC SYSTEM featuring the FISHER 700-T

2-Lafayette "Criterion 200A" Speaker Systems

Garrard SL65

CHOICE OF ELLIPTICAL CARTRIDGE



COMPLETE SYSTEM

579.95

YOU SAVE 108.95
From Individual Catalog Prices

No Money Down

Tremendous savings of 108.95. Specially selected for the audio connoiseur; each component is one of the manufacturer's finest. Consists of Fisher's most powerful FM stereo receiver, the 120-watt **Model 700-T** (less case), **Garrard's** deluxe new **Model SL65** 4-speed Synchro-Lab automatic turntable with base, choice of deluxe elliptical cartridge; **Pickering V15-ATE-3, Empire 888E,** or **Shure M44E,** and 2-superb performing Lafayette **"Criterion 200A"** 3-speaker, 3-way systems (see page 83 for description of "Criterion 200A's). With connecting cables. Shpg. wt., 112 lbs.

21 H 3326WXM $29 Monthly ..... Net **579.95**

Hi-Fi Systems Are Available on Easy Pay Plan—No Money Down

Stereo Hi-Fi Music Systems

Fisher

55 WATT AM/FM STEREO MUSIC SYSTEM featuring The FISHER 220-T STEREO RECEIVER

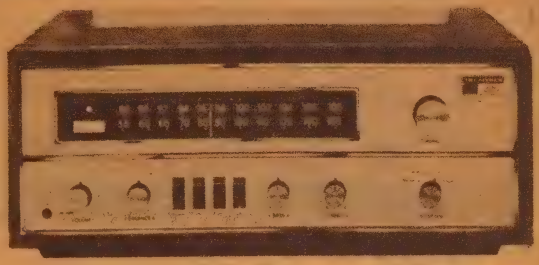
COMPLETE SYSTEM

349.95

YOU SAVE 69.45
From Individual Catalog Prices

No Money Down

Money saving system that lets you enjoy the thrill of beautiful stereo music reproduction! Consists of the Fisher 220-T solid state 55 watt AM/FM stereo receiver (less case), Garrard 40MKII 4-speed automatic turntable with Garrard base, choice of elliptical stereo cartridge: Pickering V15/ACE-3, Empire 808E, or Shure M32E, and 2-Lafayette "Criterion 50" 2-way bookshelf speaker systems (see page 81 for complete description of "Criterion 50's"). Includes connecting cables. Shpg. wt., 86 lbs.
21 H 3322WXM $19 Monthly ..... Net 349.95



Fisher 220-T

2-"Criterion 50" Speaker Systems

Garrard Model 40MKII

90 WATT FM STEREO MUSIC SYSTEM featuring THE FISHER 500T FM STEREO RECEIVER

COMPLETE SYSTEM

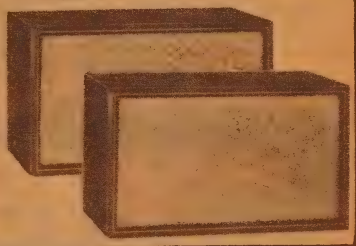
449.95

YOU SAVE 83.93
From Individual Catalog Prices

No Money Down

Save 83.93 on this magnificent stereo system featuring the widely acclaimed Fisher 500-T 90 watt FM stereo receiver (less case), new Garrard Model SL55- 4-speed Synchro-Lab® automatic turntable with Garrard base, choice of elliptical stereo cartridge: Pickering V15/ACE-3, Empire 808E, or Shure M32E, and 2-Lafayette "Criterion 150" 10" 2-way Acoustic Suspension speaker systems (see page 84 for complete description of "Criterion 150"). All connecting cables included. Shpg. wt., 96 lbs.
21 H 3323WXM $23 Monthly ..... Net 449.95

Fisher 500-T



2-"Criterion 150" Speaker Systems

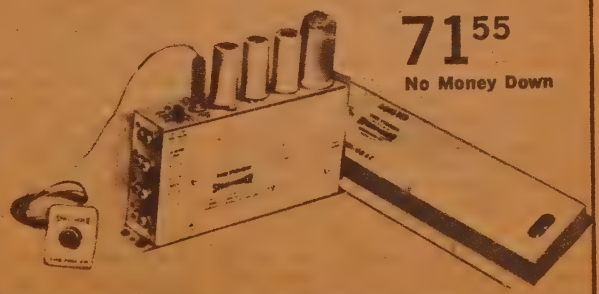
New Garrard SL55

FAMOUS K-10 "SPACEXPANDER" ELECTRONIC REVERBERATION SYSTEM

add a new dramatic sound to your listening pleasure with one simple control.

71.55
No Money Down

Add concert hall realism to your listening area. Supplies the reverberation normally heard in an acoustically perfect concert hall. Samples sound output from amplifier, and reinjects the same sound after a short time delay thus adding the reverberation effect. May be used with any mono or stereo home music system using separate pre-amplifiers or tape monitoring facilities. Connects to any signal from 0.2 to 5.0 volts. Simple to operate and easy to install. Tubes: 2-12AX7, 1-7247 plus a selenium rectifier. Size: 9¾Lx1¹⁄₁₆Wx6⅞"H. Shpg. wt., 8 lbs.
21 H 3650 $5 monthly ..... Net 71.55



Fisher
HI-FI COMPONENTS

Solid State Stereo Amplifiers and Tuners

New! TX-1000 120 WATT LABORATORY-STANDARD STEREO CONTROL AMPLIFIER

Only **297.46** No Money Down Less Case

• 3-Position Pushbutton Speaker Selector

New! TX-1000 stereo master control amplifier provides 120 watts at 4 ohms (IHF) undistorted power—enough reserve to drive sound systems in the largest auditoriums and theaters. The TX-1000 features pushbutton controls for selection of remote, main, or center channel speakers; low filter, high filters 1 and 2; and loudness contour. Six position program selector permits choice of microphone, tape, phono, tuner plus Aux., 1 and 2 for input of other program sources. Tape monitoring facilities. Added conveniences include front panel jacks for tape and phones, plus a center channel power output to drive a "Third" or remote speaker system. Specifications—Power output: (IHF) 120 watts RMS @ 1 kHz; HD @ 1 kHz: 0.5%; IM Distortion: 60/7000 Hz, each channel @ rated power: 0.8%; Power Bandwidth: (IHF) 22-24,000 Hz; Sensitivity @ 4 ohms: Phono low 2 mv, Phono high 7.5 mv; Tuner 200 mv; Tape HD 1.8 mv. Size 15⅛Wx4¹³⁄₁₆Hx12¾"D.

21 H 3320WX $15 Monthly. Shpg. wt., 24 lbs. ..... Net **297.46**

21 H 3641W Oiled Walnut Wood Cabinet. Wt., 6 lbs. Net **22.46**

NEW! MODEL TX-100 65 WATT STEREO CONTROL AMPLIFIER

Only **161.07** Less Enclosure No Money Down

High-quality all-transistor control amplifier. Delivers 65 watts @ 4 ohms (IHF) pure music power. Features exclusive Fisher Direct Tape Monitor; 4-position program selector (Tape HD., Phono, Tuner, Aux.); 2-position Mode selector (Mono/Stereo); as well as matched volume, balance, dual bass and treble controls, and loudness contour switch. Front panel headphone jack has main/remote speaker switch for private listening. Specification—HD @ 4 ohms 0.5%; Frequency Response: (IHF) 10-20,000 Hz ± 2db; Size: 15⅛Wx4¹³⁄₁₆Hx12¹³⁄₁₆"D. Shpg. wt., 21 lbs.

21 H 3321WX $9 Monthly ..... Net **161.07**

Oil Walnut Wood Cabinet for TX-100

21 H 3641W Wt., 6 lbs. ..... Net **22.46**

Model R-200B 5-Band AM/FM/FM STEREO SW TUNER

Only **297.08** Less Enclosure No Money Down

Deluxe, high quality, 5-band tuner offering a broad coverage of world-wide entertainment programs. Incorporates superb reception facilities for FM/FM stereo, and 4-AM broadcast bands: Covers FM broadcast band 87.5-108Mc; AM: Medium Wave 0.51-1.63Mc, Long Wave 0.15-0.35MC; Shortwave 7.0-16.5 Mc, Shortwave (49 Meter) 5.9-6.3Mc. FM Sensitivity: 1.8μv; AM/Multi-Band section features tuned RF stage. Also has exclusive stereo beacon, 3-position inter-station muting control, illuminated d'Arsonval tuning meter, AM ferrite antenna for MW and SW. 15⅛Wx4¹³⁄₁₆Hx11⅞"D. Shpg. wt., 18¾ lbs.

21 H 3307WX $15 Monthly ..... Net **297.08**

Custom Oiled Walnut Cabinet for R-200B.

21 H 3641W Wt., 6 lbs. ..... Net **22.46**

TFM-1000 LABORATORY STANDARD FM STEREO TUNER

Only **424.50** Less Enclosure No Money Down

The finest tuner from Fisher! Features exclusive "Super-Synchrode" FET front end with 2-RF stages, 4-gang variable and 6-tuned circuits for extremely high overload capability, selectivity and spurious response rejection. 10 MHz wide limiter and detector circuit virtually eliminates distortion and drift. Other outstanding features include: 5-IF stages, 4-limiters, foolproof multiplex circuit, "Stereo Beacon," clear signal indicator, illuminated d'Arsonval tuning meter, 7" dial scale, front-panel tape and headphone jacks. Sensitivity: 1.8μv; Capture Ratio: 0.6db (IHF). 16¾Wx5⅛Hx11⅞"D. Shpg. wt., 20 lbs.

21 H 3308WX $22 Monthly ..... Net **424.50**

Oiled Walnut Cabinet for TFM-1000.

21 H 3642W Shpg. wt., 8 lbs. Net **22.46**

Easy to Build Hi-Fi Kits by Fisher

KX-100 50-WATT STEREO MASTER AUDIO CONTROL AMPLIFIER KIT. Features unique StrataKit assembly designed to eliminate possibility of error. Uses 4 newly designed 7868 power output tubes. Fourteen front panel controls including sharp cutoff high frequency filter, tape monitor, loudness contour switch, tape and phono equalization. distortion: Harmonic 0.5%; IM 1.0%; Frequency response: 20-20,000 cps; Hum and noise level —80 db; Stereo separation: 50 db. Facilities for direct connection of center channel speaker, front panel headphone jack. 10 tubes, 2 silicon diodes. Dimensions: 15⅛Wx4¹³⁄₁₆Hx11⅞"D. Shpg. wt., 24 lbs. Less Cabinet.

21 H 3627WX $6.50 monthly ..... Net **116.55**

Oiled Walnut Cabinet for KX-100. Wt. 6 lbs.

21 H 3610W ..... Net **22.46**

KX-90 40 WATT STEREO CONTROL AMPLIFIER KIT. Superb audio quality and ease of operation! Front panel controls include: Input Selector; Mode Selector; Left/Right Bass; Left/Right Treble; Balance; Volume (including AC off). Switches: Tape Monitor; Speakers; High Filter; Loudness Contour. Specifications: IHFM power output; 40 watts; IM distortion: less than .8%; Frequency response: 20-20,000 cps ± 1.5 db; Hum and noise: — 50 db; Bass variation: 15 db at 50 cps; Treble variation 16 db at 10 KC. Front panel headphone jack. For 105-120 VAC. 50/60 cycles. 115 watts. Dimensions: 15⅛Wx4¹³⁄₁₆Hx11⅞"D. Shpg., wt. 29 lbs. Less Cabinet.

21 H 3685WX $5 monthly ..... Net **89.55**

Oiled Walnut Wood Cabinet for KX-90

21 H 3641W Shpg. wt., 6 lbs. .... Net **22.46**

KM-60 FM STEREO TUNER KIT. With its wide band design and 1.8 microvolt IHF sensitivity this high quality stereo multiplex tuner delivers superb reception, even in fringe areas. Kit features pre-aligned front-end and multiplex sections, Stereo Beam multiplex indicator, d'Arsonval meter for center-of-channel tuning, 4 IF stages, 2 limiters, individual level control for each channel. Specifications: Sensitivity: .6 Mv at 20 db quieting; Signal-to-noise ratio: 70 db (100% modulation); Frequency response: ±1 db 20-15,000 cps. 11 tubes, 12 diodes. Complete with illustrated manual. Dimensions: 15⅛Wx4¹³⁄₁₆Hx13"D. Shpg. wt., 18 lbs, Less cabinet.

21 H 3624WX $8 monthly ..... Net **143.55**

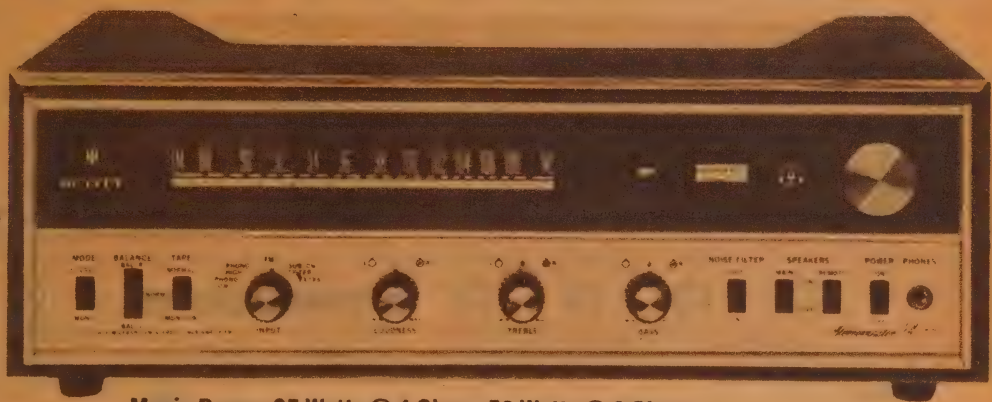
Oiled Walnut Wood Cabinet for KM-60. Wt. 6 lbs.

21 H 3610W ..... Net **22.46**

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

SCOTT Solid State FM Stereo Receivers

Only
255.00
Less Enclosure
No Money Down



Music Power: 65 Watts @ 4 Ohms, 50 Watts @ 8 Ohms

NEW! MODEL 342B 65-WATT SOLID STATE FM STEREO RECEIVER

- Field Effect Transistor (FET) Front End
- Direct Coupled Silicon Output
- Stereo Indicator Light
- Integrated Circuit (IC) IF Strip
- Precision Signal Strength Meter
- Front Panel Headphone Jack

New, improved version of the best selling series of 342 FM Stereo Receivers now with Integrated Circuits (IC's), main/remote speaker switching, noise filter, and a new decorator vinyl dial face. Integrated Circuits plus FET front end in the tuner section provides increased selectivity, and virtually eliminates interference from nearby stations or other noise sources. Through the use of direct coupled silicon outputs the amplifier section delivers 65 watts (IHF) of clean, natural sound. Also features: Scott's patented time switching multiplex circuit which automatically switches the tuner to stereo operation; precision signal strength tuning meter; and stereo indicator light. All new decorator styled ebony color vinyl dial face shows dial calibrations and markings only when the unit power switch is "on." Controls include tape monitor; stereo balance, bass, treble, and volume; dual speaker switches to select main-remote-or both sets of speakers, or allow all speakers to be turned off for headphone listening. Front panel stereo headphone output. Specifications: Sensitivity, 2.0 μv; Selectivity, 42 db; Capture Ratio, 2.5 db; Cross Modulation Rejection, 80 db; Stereo Separation, 40 db; Power Bandwidth, 25-20,000 Hz; Frequency Response, 18-25,000 Hz. Size: 4⅜"Hx15"Wx13"D. For 117 VAC 60 cps. Shpg. Wt. 25 lbs.

21 H 5421WX $12.50 Monthly ..... Net 255.00

Oiled Walnut Wood Cabinet for 342B. Shpg. wt., 6 lbs.
21 H 6024W ..... Net 22.50

NEW! MODEL 344C 90 WATT SOLID STATE FM STEREO RECEIVER

Only
339.95
Less Enclosure
No Money Down

- Music Power: 90 Watts @ 4 Ohms
- Integrated Circuits (IC)
- Field Effect (FET) Front End
- Tape Monitoring Facilities

High quality FM stereo receiver with exclusive Scott silver plated, Field Effect Transistor front-end for maximum sensitivity with minimum interference. Features Integrated Circuit (IC) IF strip, and a new ebony color decorator styled face plate that conceals the dial scale markings until the power is switched on. Dynaural muting control, complete tape monitoring facilities. Specifications: Sensitivity, 1.7μv; Frequency Response, 18-25,000 Hz; ± 1.0 db. Size: 5½x 17½x13⅞"D. For 117 VAC 60 cps. Shpg. wt. 25 lbs.

21 H 5422WX $17 Monthly ..... Net 339.95

Oiled Walnut Wood Cabinet for 344C. Shpg. wt., 8 lbs.
21 H 6063W ..... Net 26.95

NEW! MODEL 348B 120 WATT SOLID STATE FM STEREO RECEIVER

Only
424.95
Less Enclosure
No Money Down

- Music Power: 120 Watts @ 4 Ohms
- 3-FET Front End
- Integrated Circuits (IC's)
- Computer Type Pushbutton Switches

For the connoisseur who desires superb performance! The Scott 348B offers features normally found only in broadcast monitoring equipment—Dynaural® muting control, complete tape monitoring facilities, professional signal strength meter for precise FM tuning, patented time switching multiplex automatically and silently switches to stereo when tuned to a stereo station, dual front panel microphone jacks. Specifications: Sensitivity, 1.5 μv; Selectivity 46 db; Capture Ratio, 1.9 db; Signal-to-noise ratio, 65 db; Power bandwidth, 20-20,000 Hz; Frequency Response, 15-30,000 Hz. Size : 5½x 17½x13⅞"D. For 117 VAC 60 cps. Shpg. Wt. 25 lbs.

21 H 5423WX $22 Monthly ..... Net 424.95

Oiled Walnut Wood Cabinet for 348B. Shpg. wt., 8 lbs.
21 H 6063W ..... Net 26.95

SCOTT®

Solid State AM/FM Stereo Receivers

369.95
Less Enclosure
No Down Payment

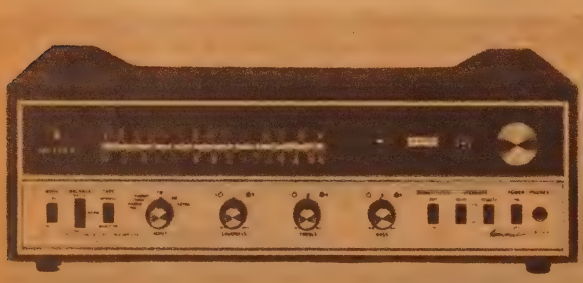
Music Power:
90 Watts @ 4 ohms
70 Watts @ 8 ohms

NEW MODEL 384 90 WATT SOLID STATE AM/FM STEREO RECEIVER

- Field Effect Transistor (FET) Front End
- Complete Tape Monitoring Facilities
- Professional Signal Strength Meter
- Integrated Circuit (IC) IF Strip
- Dynaural Interstation Muting
- Wideband Automatic Variable Bandwidth AM Tuner

Expertly engineered stereo receiver combines a superb AM/FM tuner with a powerful 90 watt solid state amplifier on one handsome chassis. Features Field Effect Transistor (FET) silver plated front end for outstanding FM sensitivity, and integrated circuit (IC) IF strip with built-in noise limiter for extra sharp selectivity. The superb AM section boasts Scott's patented wideband automatic variable bandwidth AM tuner for outstanding AM reception with a minimum of interference. Professional signal strength meter and stereo indicator light assure precise, accurate tuning. Has complete tape monitoring facilities, front panel headphone jack, and front panel Mike/Guitar inputs in addition to a full array of controls. Handy computer type pushbutton switches include loudness compensation, mode, and tape monitor switches, muting, noise filter, and dual speaker switches for main, remote, or both operation. Also has 7 position stereo selector, balance, and separate bass and treble for each channel. Large, easy to read, illuminated slide rule tuning dial and handsome new "blackout" styling present a clean, modernistic appearance whether the unit is off or on. Specifications: Usable FM Sensitivity: 1.7 μv. Selectivity: 46 db. Capture Ratio: 2.2 db. Cross Modulation Rejection: 90 db. Power: 90 Watts @ 4 ohms. Frequency Response: 15-30,000 Hz. Harmonic Distortion: 0.8%. Dimensions: 5½Hx17½Wx16"D. For 117VAC, 60 cps. Shpg. wt., 26 lbs.

21 H 5424WX $19.00 Monthly ..... **Net 369.95**
Oiled Walnut Cabinet for Model 384. Shpg. wt., 8 lbs.
21 H 6063WX ..... **Net 26.95**



NEW MODEL 382B 65 WATT SOLID STATE AM/FM STEREO RECEIVER

285.00
Less Enclosure
No Money Down

- Music Power: 65 Watts @ 4 ohms
- Field Effect Transistor (FET) Front End
- Stereo Indicator Light
- Front Panel Headphone Jack

Scott's lowest priced, quality AM/FM Stereo Receiver. Features patented automatic variable bandwidth AM tuner and Field Effect Transistor (FET) FM front end with built-in noise filter to virtually eliminate interference from strong nearby stations or other noise sources. Direct coupled silicon outputs eliminate power robbing frequency limiting transformers. Has stereo indicator light and precision tuning meter. Full array of controls include separate bass and treble for each channel, dual speaker switches, and full tape monitoring facilities. Usable Sensitivity: 2.0 μv. Signal to Noise Ratio: 60 db. Frequency Response: 18-25,000 Hz. Harmonic Distortion: 0.8%. 4⅜Hx15Wx15"D. For 117VAC, 60 cps.

21 H 5425WX Shpg. Wt. 19 lbs. .....$15.00 Monthly..... **Net 285.00**
Oiled Walnut Wood Cabinet for Model 382B.
21 H 6024W.....Shpg. Wt. 6 lbs.....$15.00 Monthly.....**Net 22.50**

NEW MODEL 388B 120 WATT SOLID STATE AM/FM STEREO RECEIVER

454.95
Less Enclosure
No Money Down

- Three Field Effect Transistor Front End
- Integrated Circuit (IF) Strip
- Computer Type Pushbutton Switches
- Complete Tape Monitoring Facilities

Powerful new AM/FM stereo receiver consists of a magnificently performing 120 watt IHF @ 4 ohms stereo amplifier, and a super sensitive AM/FM stereo tuner with exclusive silver plated 3 FET front end and patented wideband AM tuner on one compact chassis. Includes many professional features including Dynaural muting control, professional signal strength meter, and patented time switching multiplex, with stereo indicator light. Has every control for complete operating convenience—Features Dual Speaker Switching. Usable Sensitivity: 1.5 μv. Signal-to-noise ratio: 65 db. Freq. Response: 15-30,000 Hz. Har. Dist. 0.8%. 5½Hx17½Wx15⅞"D. For 117VAC 60 cps.

21 H 5426WX.....Shpg. Wt. 26 lbs. .....$23.00 Monthly ..... **Net 454.95**
Oiled Walnut Cabinet for Model 388B.....Shpg. Wt. 8 lbs.
21 H 6063W ..... **Net 26.95**

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

Deluxe Stereo Hi-Fi Music Systems

FEATURING SCOTT, GARRARD AND LAFAYETTE COMPONENTS

65 WATT FM STEREO PHONO SYSTEM FEATURING SCOTT 342B RECEIVER

Complete System 324.95

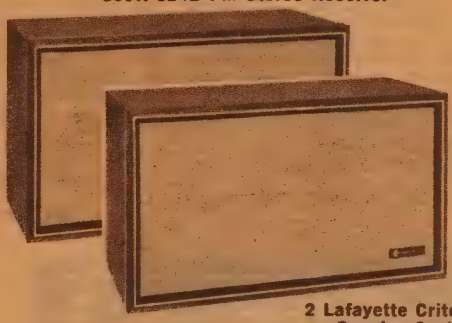
YOU SAVE 68.45
From Individual Catalog Prices

Scott 324B FM Stereo Receiver

A superb selection of stereo components make up this outstanding system—and you get a big savings of 68.45 from individual catalog prices. Features the new Scott 324B 65-watt FM stereo receiver (less enclosure); Garrard Model 40 MK-II 4-speed automatic turntable with deluxe Garrard base; choice of elliptical stereo cartridge: Pickering V15/ACE-3, Empire 808E, or Shure M32E; and 2 Lafayette Criterion 50 2-way speaker systems (see page 81 for complete description of the Criterion 50's). All connecting cables included. Shpg. wt., 86 lbs.
21 H 5439 WXM. $17 monthly 324.95

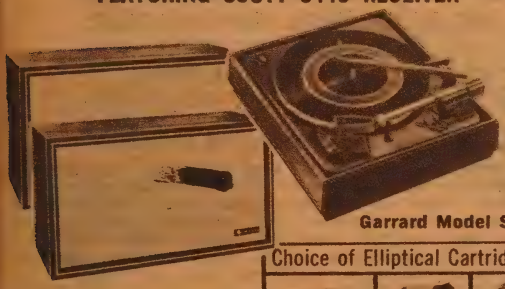
Garrard 40 MK-II

Choice of Elliptical Cartridges		
Pickering V/15-ACE-3	Empire 808E	Shure M32E



2 Lafayette Criterion 50 Speaker Systems

90 WATT FM STEREO PHONO SYSTEM FEATURING SCOTT 344C RECEIVER



Garrard Model SL-55

2 Lafayette Criterion 100A Speaker Systems

Choice of Elliptical Cartridges		
Pickering V15/ACE-3	Empire 808E	Shure M32E

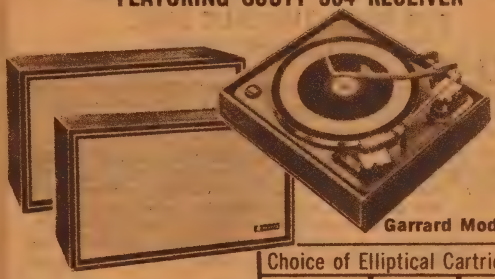
Scott 344C FM Stereo Receiver

Complete System 439.95

YOU SAVE 83.28
From Individual Catalog Prices

An outstanding system featuring magnificent components, thrilling stereo realism, and tremendous savings of 83.28. Deluxe system consists of new Scott 344C 90 watt FM stereo receiver (less enclosure); new Garrard Model SL55 4-speed synchro-Lab automatic turntable with deluxe base; choice of Elliptical stereo cartridge: Pickering V15/ACE-3, Empire 808E, or Shure M32E; and 2 Lafayette Criterion 100A speaker systems (see page 82 for complete description of the Criterion 100's). All connecting cables are included.
21 H 5438WXM Shpg. wt., 100 lbs. $22 monthly ..... Net 439.95

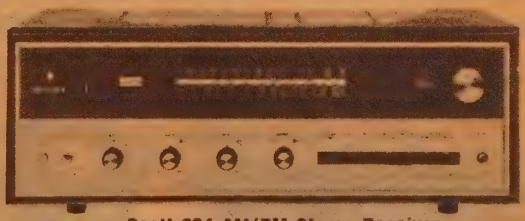
90 WATT AM-FM STEREO PHONO SYSTEM FEATURING SCOTT 384 RECEIVER



Garrard Model SL65

2 Lafayette Criterion 150 Speaker Systems

Choice of Elliptical Cartridges		
Pickering V15/ATE-3	Empire 888E	Shure M44E



Scott 384 AM/FM Stereo Receiver

Complete System 499.95

YOU SAVE 94.30
From Individual Catalog Prices

Spectacular performance and savings when you buy this superb performing Hi Fi Music System. Features Scotts powerful new Model 384 90 watt AM-FM stereo receiver (less enclosure), new deluxe Garrard Model SL65 4-speed synchro-Lab automatic turntable and deluxe base, choice of outstanding stereo elliptical cartridge: Pickering V15/ATE-3, Empire 888E, or Shure M-44E; and 2 Lafayette Criterion 150 Acoustic suspension speaker systems (see page 884 for complete description of the Criterion 150's). All connecting cables are included
21 H 5437WXM Shpg. wt., 106 lbs. $24 monthly ..... Net 499.95

SCOTT Stereo Amplifiers And Tuners

NEW MODEL 299F 65 WATT SOLID STATE STEREO AMPLIFIER

169.95 less enclosure
No Money Down

- 65 Watts IHF @ 4 ohms
- Tape Monitoring Facilities
- Dual Speaker Switching

Powerful 65 watt solid state amplifier features rugged direct coupled all silicon circuits, and modular type printed circuit boards for maximum reliability, low distortion. Has complete facilities for tape monitoring, dual speaker switching for remote-main-or both operation, and a headphone jack. Full range of control functions including separate bass and treble for each channel, and a scratch filter. Frequency response: 18-25,000 Hz. Harmonic Distortion: 0.8%. Hum and Noise: —55 db. Dim. 4⅜"Hx15"Wx13"D. For 117 VAC 60 cps. Shpg. Wt. 12 lbs.

21 H 5429WX $9.00 Monthly ..... Net **169.95**

Metal Case for Model 299F Shpg. wt., 5 lbs.
21 H 6009W ..... Net **12.50**

Walnut Wood Case for Model 299F Shpg. wt., 6 lbs.
21 H 6024W ..... Net **22.50**

NEW DELUXE MODEL 260B 120 WATT SOLID STATE STEREO AMPLIFIER

249.95 less enclosure
No Money Down

- 120 Watt IHF @ 4 ohms
- Tape Monitoring Facilities
- Dual Speaker Switching

Superbly engineered and constructed solid state stereo amplifier. Features a multitude of modern conveniences—computer type push-button switches, complete tape monitoring facilities, dual front panel microphone inputs, and dual speaker selector switch for main and/or remote operation. Wide range of control functions including tone control by-pass switch for absolutely flat response. Direct Coupled Silicon outputs. Response: 15-30K Hz. Harmonic Distortion: .8%. Hum and noise:—55 db. Dim 4⅜"Hx15"Wx12½"D. For 117 VAC 60 cps. Shpg. wt. 18 lbs.

21 H 5430WX $12.50 Monthly ..... Net **249.95**

Metal Case for Model 260B. Shpg. wt., 5 lbs.
21 H 6009W ..... Net **12.50**

Walnut Wood Case for Model 260B. Shpg. wt., 6 lbs.
21 H 6024W ..... Net **22.50**

NEW MODEL 315B SOLID STATE FM STEREOPHONIC TUNER

169.95 less enclosure
No Money Down

- Field Effect Transistor Front End
- Integrated Circuit (IC) IF Strip
- Stereo Indicator Light

High quality FM stereo tuner featuring Scott's exclusive silver plated front end and famous IC IF strip for increased sensitivity. FET's virtually eliminate annoying interference and provide freedom from drift. Has precision signal strength meter for accurate station tuning and Scott-patented time switching multiplex circuit. Usable sensitivity: 2.0 μv. signal to noise ratio, 60 DB. Cross modulation rejection: 80 DB. Capture ratio: 2.5 DB. 4⅜"Hx 15"Wx13"D.

21 H 5427WX Shpg. wt., 12 lbs. $9.00 Monthly ..... Net **169.95**

Metal case for 315B. Shpg. wt. 5 lbs.
21 H 6009W ..... Net **12.50**

Walnut wood case for 315B. Shpg. wt. 6 lbs.
21 H 6024W ..... Net **22.50**

NEW DELUXE MODEL 312D SOLID STATE FM STEREOPHONIC TUNER

269.95 less enclosure
No Money Down

- Three FET Front End
- Integrated Circuit IF Strip
- Three-Way Tuning Meter
- Dynaural Muting Control

Scott's finest tuner featuring the silver plated, FET front end and IC IF strip for maximum sensitivity with minimum interference. 3-way meter allows you to monitor signal strength, multipath and center tuning. Has computer type pushbutton switches and patented time switching multiplex circuit. Usable sensitivity: 1.5 μv. Signal to noise ratio: 65 db. Cross modulation rejection: 4⅜"Hx15"Wx12½"D. For 117 VAC 60 cps. Shpg. wt. 13 lbs.

21 H 5428WX $13.50 Monthly ..... Net **269.95**

Metal Case for Model 312D. Shpg. wt., 5 lbs.
21 H 6009W ..... Net **12.50**

Walnut Wood Case for Model 312D. Shpg. wt., 6 lbs.
21 H 6024W ..... Net **22.50**

MONEY SAVING 65 WATT STEREO PHONO SYSTEMS
featuring Scott, Garrard, and Lafayette Components

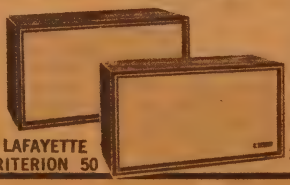
Complete System As low as **254.95**
No Money Down

SAVE up to 79.95 From Individual Catalog Prices

SCOTT MODEL 299F

GARRARD MODEL 40 MKII

PICKERING V15ACE-3

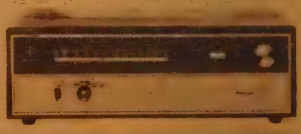


2 LAFAYETTE CRITERION 50

Save 64.30 from individual catalog prices on this top quality 65 watt stereo phono system consisting of:
SCOTT MODEL 299F 65-watt solid state stereo amplifier (less case)
GARRARD MODEL 40 MKII 4-speed automatic stereo record changer with Garrard base.
PICKERING V15ACE-3 Elliptical stereo cartridge.
2 LAFAYETTE CRITERION 50 true 2-way bookshelf type speaker systems (see page 81 for complete description of Criterion 50's) Above system complete with all necessary cables. Shpg. wt., 84 lbs.

21 H 5431WXM $12.50 Monthly ..... Net **254.95**

Save 79.25 from individual catalog prices. Deluxe system as above with addition of the Scott Model 315B solid state FM stereo tuner. Shpg. wt., 96 lbs.
$19 Monthly
21 H 5432WXM .. Net **399.95**



Hi-Fi Systems Are Available on Easy Pay Plan—No Money Down

Deluxe SCOTT Hi-Fi Kits

NEW MODEL LT-112B-1 SOLID STATE FM STEREOPHONIC TUNER KIT

179.95 less enclosure

- FET Front End
- Dynaural Muting Control
- Stereo Indicator Light

No Money Down

A superb tuner in easy to build kit form. Learn as you build manual contains full color wiring diagrams, mistake proof double check instructions, and theory of operation. Finished product is a fine performer featuring the famous Scott silver plated FET front end for maximum sensitivity and low distortion. Has four position meter selector switch for signal strength, multipath center frequency tuning and alignment, and stereo indicator light for positive identification of stereo broadcasts. Dynaural® muting control virtually eliminates interstation static. Usable sensitivity: 1.6 μv. Signal to noise ratio: 65 db. Cross modulation rejection: 90 db. Dim. 4⅜"Hx15"Wx13¼"D. For 110 VAC 60 cps. Shpg. wt. 13 lbs.

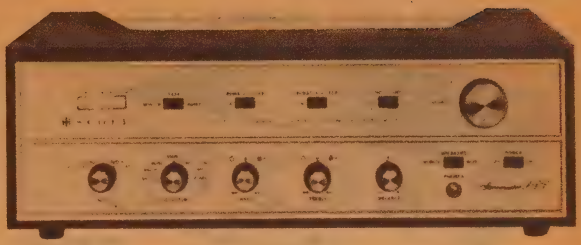
21 H 5434WX $9.00 Monthly ..... Net 179.95

Metal case for Model LT-112B-1. Shpg. wt., 5 lbs.

21 H 6009W ..... Net 12.50

Walnut wood case for Model LT-112B-1 Shpg. wt., 6 lbs.

21 H 6024W ..... Net 22.50



NEW MODEL LK60B 120 WATT SOLID STATE AMPLIFIER KIT

179.95 less enclosure

- 120 Watts IHF Output @ 4 Ohms
- Tape Monitoring Facilities
- Front Panel Headphone Jack

No Money Down

Enjoy the advantages of famous Scott quality in economical kit form. The LK-60B 120 Watt stereo amplifier features direct coupled silicon outputs for maximum power and low distortion. Step by step instructions with mistake proof cross checks assure optimum performance. Has complete tape monitoring facilities, built-in meter for power monitoring and construction testing, and a full range of control functions including a 7 position stereo selector, rumble and scratch filters, and separate bass and treble for each channel. Specifications: Frequency response: 15-30,000 Hz. Harmonic distortion: .8%. Hum and noise: —55 db. Dimensions: 4⅜"Hx15"Wx12½"D. For 110 VAC 60 cps. Shpg. wt. 21 lbs.

21 H 5433WX $9.00 Monthly ..... Net 179.95

Metal Case for Model LK-60B. Shpg. wt., 5 lbs.

21 H 6009W ..... Net 12.50

Walnut Wood Case for Model LK-60B. Shpg. wt., 6 lbs.

21 H 6024W ..... Net 22.50

NEW MODEL LR-88 SOLID STATE 100 WATT AM/FM STEREO RECEIVER KIT

Only **299.95** less enclosure

No Money Down

- 100 Watt IHF Power @ 4 Ohms
- FET Front End
- Integrated Circuit IF Strip
- Tape Monitoring Facilities
- Dynaural Muting Control

Superbly performing 100 watt AM/FM stereo receiver kit incorporating the latest advances in audio and FM stereo engineering. Full color easy to follow instruction manual has virtually mistake proof instructions for the audio connoisseur who wants to build his own quality receiver. Features IC IF strip and FET front end for maximum sensitivity and minimum interference. Has wideband AM with automatic variable bandwidth, dual speaker switch, dual front panel mike inputs. Response: 15-30 KHz. FM sensitivity: 1.7 uv. Signal to noise ratio: 65 db. 5½"Hx17½"Wx16"D. For 110 VAC 60 cps. Shpg. wt. 28 lbs.

21 H 5435WX $15.00 Monthly ..... Net 299.95

Oiled Walnut cabinet for LR-88. Shpg. wt. 8 lbs.

21 H 6063W ..... Net 26.95

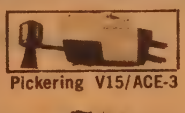
100 WATT AM-FM STEREO PHONO SYSTEM featuring Scott LR88 Receiver Kit

Complete System 399.95

No Money Down

YOU SAVE **79.30**

From Individual Catalog Prices



Pickering V15/ACE-3

Scott LR88

Selected for the "do-it-yourselfer" and music lover, this deluxe system provides magnificent performance —and you also save 79.30 from individual catalog prices. Consists of the new Scott LR88 100-watt AM-FM Stereo Receiver less enclosure; Garrard Model 40 MK/II 4-speed automatic Turntable with deluxe base; Pickering V15/ACE-3 Elliptical Stereo Cartridge; and 2 superb Lafayette Criterion 150 Acoustic Suspension Speaker Systems (see page 84 for complete description of the Criterion 150's). All connecting cables are included. Shpg. wt., 100 lbs.

21 H 5436WXM $19 Monthly ..... Net 399.95

Garrard Model 40

Lafayette Criterion 150 Speaker Systems

Prices & Specifications Subject to Change Without Notice.

Quality DYNAKIT High Fidelity Components

PAS-3X STEREO PREAMPLIFIER KIT

69.95

No Money Down

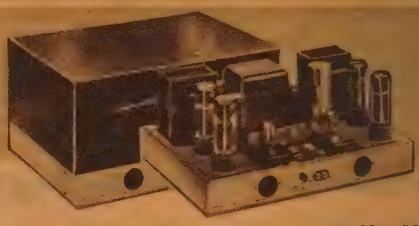
$5 Monthly

- All critical circuits pre-wired at Factory
- Complete Stereo Control facilities

Top-performing stereo preamp for use with high quality basic amplifiers includes two independent high gain, low noise preamplifier-control channels. All critical circuitry is pre-assembled on 2 printed circuit boards. Features "Dyna-Blend" For variable channel separation, DC heated tube filaments. Inputs: 3 stereo low level and 4 stereo high level. Frequency response: ±0.5 db 10-40,000 cps. Distortion: less than .05%. Noise: less than 2 μv. Gain, 60 db at 1000 cps on RIAA, 20 db on high level. For 110-120V., 50/60 cycles AC. Deluxe gold panel. Size: 13x8x4". Shpg. wt., 11 lbs.

21 H 2301WX PAS-3X Kit. ..... Net **69.95**
21 H 2302WX PAS-3XA Wired. $6 Monthly ..... Net **109.95**

"STEREO 70" 70-WATT STEREO BASIC AMPLIFIER KIT



99.95

No Money Down

$5 Monthly

- Flat Frequency Response From 10 to 40,000 cps
- Printed Circuit Boards For Fast, Easy Assembly

The stereo 70 provides outstanding reproduction, firm bass, and smooth natural highs. Delivers 35-watts per channel, Frequency response: ±0.5 db from 10 cps to 40,000 cycles. IM distortion: less than 1% at 35 watts. Sensitivity 1.3 volts rms input for 35 watts output. Hum and Noise: better than 90 db below rated output. Output impedance: 4, 8 and 16 ohms. Nickel-finished chassis; vinyl coated charcoal brown cover. For 110-120V 50/60 cycles AC. Size 13Wx6½Hx 9"D. Shpg. wt., 32 lbs.

21 H 2303WX Stereo 70/A. Kit. ..... Net **99.95**
21 H 2304WX Stereo 70/A Wired. $7 Monthly ..... Net **129.95**

"SCA-35" 35-WATT STEREO INTEGRATED AMPLIFIER KIT

99.95

No Money Down

$5 Monthly

- Full Range of Stereo Inputs
- Frequency Response 20-20,000 cps

Combines a quality stereo preamplifier with a 35-watt stereo power amplifier. Inputs 7 pairs; outputs; tape, 8 and 16 ohm speaker outputs, and provision for headphone connection. Frequency Response: 20-20,000 cps ± 0.25 db., IM Distortion: less than 1%. Hum and noise, 70 db below rated output. Controls: Input Selector, Volume, Bass, Treble, Stereo-Mono Switch, Loudness compensation switch, Filter switch, Power switch, For 110-120V AC. Complete with case, deluxe gold panel. Size: 13x10x4". Shpg. wt., 20 lbs.

21 H 2317WX SCA-35 Kit. ..... Net **99.95**
21 H 2318WX SCA-35 Wired. $7.50 Monthly ..... Net **139.95**

FM-3 FM STEREO TUNER KIT

99.95

No Money Down

$5 Monthly

- Automatic Stereo Switching
- Rapid, fool-proof assembly

A deluxe FM Stereo tuner designed for flawless FM mono or Multiplex reception. Offers high sensitivity, selectivity, and separation. Uses 4 IF limiters, wideband balance bridge discriminator, and time-switching multiplex system. Features Dyna's "stereomatic" tuning system that automatically switches to stereo and signals when multiplex is being received. Kit version offers rapid, foolproof assembly; unique circuit design permits simple, yet precise, home alignment using the tuning eye alone. Sensitivity: 4 uv. Frequency Response: 10-40,000 cps ± 0.5db (before de-emphasis). Separation: 30 db. For 110-120v 50/60 cycles AC. With deluxe gold panel and brown vinyl coated cover. Size 13½Wx4½Hx8"D. Shpg. wt., 15 lbs.

21 H 2322WX FM-3 Kit. ..... Net **99.95**
21 H 2308WX FM-3 Wired. $8 Monthly ..... Net **154.95**

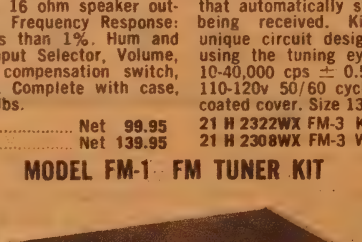
"STEREO 35" 35-WATT STEREO BASIC AMPLIFIER KIT

59.95

High performance at low cost. Power: 17.5 watts continuous each channel, 45 watts IHF Music power (both channels). Response ±1 db 10 to 40,000 cps. Harmonic and IM distortion are less than 1% at 17.5 watts each channel. Hum and Noise: 80 db below 17 watts. Damping factor 10. Output impedance: 8, 16 ohms cadmium plated chassis, charcoal brown cover. For 110-120 volts, 60 cycles AC. Size: 13x5½x4"H. Shpg. wt., 19 lbs.

21 H 2315WX Kit. $5 Monthly ..... Net **59.95**
21 H 2316WX Wired. $5 Monthly.. Net **79.95**

MODEL FM-1 FM TUNER KIT



74.95

The "Dynatuner" offers for top performance in near or fringe areas. Can be completely aligned without the need for auxiliary equipment or instruments — using only the built-in tuner indicator. Tuned RF input provides 4 microvolt (IHFM) sensitivity and excellent rejection of spurious signals. IM DISTORTION: less than 0.5%. 7 tubes plus rectifier, tuning eye and 2 diodes. POWER REQUIREMENTS: 110-120V. AC. 60 cps. 13x 4x8". Shpg. wt., 12 lbs.

21 H 2305WX $5 Monthly ..... Net **74.95**
21 H 2306WX Wired. $6 Monthly Net **109.95**

OTHER DYNAKIT COMPONENTS

MODEL FMX-3 MULTIPLEX INTEGRATOR KIT. Fits into chassis cutout of FM-1 and converts it to fully automatic stereo reception when multiplex is broadcast. Channel separation 30 db. Shpg. wt., 3 lbs.
21 H 2351 ..... Net **29.95**

MARK IV 40-WATT MONO BASIC AMPLIFIER KIT. Ideal match for PAM-1 or PAS-3 Preamps: Response: ±0.5 db from 10-40,000 cps. IM distortion: Less than 1%. Hum & Noise: 90 db down. 4, 8, 16 ohms output. With cover 14x5x7"H. Shpg. wt., 23 lbs.
21 H 2313WX Kit. $5 Monthly ..... Net **59.95**
Mark IV/A Wired.
21 H 2314WX $5 Monthly ..... Net **79.95**

PAM-1 MONO PREAMPLIFIER KIT. Fast printed circuit board construction. Full flexibility for all input sources. Response: ±0.5db, 10 cps to 40KC. IM dist.: less than 0.05% at 2V output. 200 to 400 Vdc at 4 ma and 6 Vac at .75 amps. With baked vinyl coated cover. 12x6x3. Shpg. wt., 10 lbs.
21 H 2352 Kit. $5 Monthly ..... Net **34.95**
PAM-1/A Wired.
21 H 2353 $5 Monthly ..... Net **59.95**

Hi-Fi Components Are Available on Easy Pay Plan—No Money Dow

Deluxe New Solid State Components by DYNAKIT

KIT OR FACTORY WIRED

STEREO 120 KIT	STEREO 120 WIRED
159.95	199.95
No Money Down	No Money Down

PAT-4 KIT	PAT-4 WIRED
89.95	129.95
No Money Down	No Money Down

PAT-4 STEREO PRE-AMPLIFIER KIT

- Exclusive Tone Control Circuit (Patent Pending)
- 8 Silicon Transistors, 2 Diodes

Deluxe solid state stereo pre-amplifier offering complete control facilities for any conceivable stereo or music system source. Features exclusive "Dyna Tone Control Circuit" to assure truly flat response (Patent Pending). Also features a switch selected high frequency filter @ 7, 10, and 15 K.c., Plus flat position. SPECIFICATIONS: Freq. Response: ±0.5 db from 5 cps to 100,000 cps. Harmonic Distortion less than 0.1% at 2 volts output between 20 cps and 20,000 cps. IM: less than 0.1% at 2 volts output; Tone Control Range ±12 db at 50 cps and 10,000 cps. Noise: less than 2 mv. 8 silicon Transistors, 2 diodes for 120 or 240 volts 50 or 60 cycles. Shpg. wt., 12 lbs.

21 H 2325WX PAT-4 Kit $5 Monthly ..... Net **89.95**
21 H 2326WX PAT-4A Factory Wired ..... Net **129.95**

"STEREO 120" POWER AMPLIFIER KIT

- 60 Watts RMS Power Output Per Channel*
- 15 Transistors, 15 Diodes

New solid state stereo power amplifier offers superb performance. Perfect companion to the PAT-4. No interstage or output transformers are used. Output section uses series-connected push-pull power transistors. *Power output per channel: 60 watts RMS @ 4 and 8 ohms, 32 watts at 16 ohms. Features: Electronic protection against open circuits or shorts; by means of a current limiting biasing circuit. No fuses or circuit breakers are needed. SPECIFICATIONS: Frequency Response: 5 cps to 100,000 cps; ±0.5 db. Harmonic Distortion: less than 0.5% at any power level up to 60 watts. IM Distortion: less than 0.5% up to 60 watts. Noise: 95 db below rated output. 15 Transistors, 15 diodes. Size: 13x10½x4". For 120 or 240 volts. 60 or 50 cps. Shpg. wt., 20 lbs.

21 H 2323WX Kit $8 ..... Net **159.95**
21 H 2324WX Factory Wired $10 ..... Net **199.95**

EICO HI-FI TUNER AND AMPLIFIER KIT

EICO "CORTINA 3070" SILICON SOLID STATE 70-WATT STEREO AMPLIFIER

- 70 Watts IHF Music Power at 4 ohms; 50 watts IHF Music Power at 8 ohms
- Complete Control Facilities: Tape Monitor, Loudness Contour, Low and High Cut Filters, Balance Control and Speaker Systems Switch

"All Silicon Solid State Design" offers powerful performance and true-to-life sound. Delivers 35-watts of continuous power per channel (IHF) at 4 ohms. **Freq. Response:** 5-100,000 cps +1.5 db; 8-60,000 cps ±0.5 db. **Hum and Noise:** 72 db below rated output. **Input Sensitivity:** 4.2 mv on magnetic phono; 270 mv on auxiliary, tuner and tape. **Input Impedance:** 47k ohm on magnetic phono; 110k minimum on other inputs. Danish walnut vinyl clad case. For 105-130V 50/60 cycles AC. Size: 3½x12x8"D. Shpg. wt., 7½ lbs.

21 H 2537WX Model 3070 Kit $5 Monthly ..... Net **89.95**

Model 3070W—same as above but factory wired and tested
21 H 2538WX $7 Monthly ..... Net **129.95**

EICO "CORTINA 3200" SOLID STATE FM/MPX AUTOMATIC STEREO TUNER

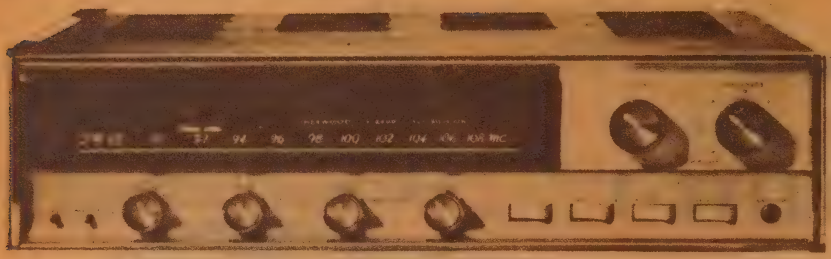
- 13 Transistors, 8 Diodes, 2 Rectifiers
- Contains 2 RF stages and 5 Tuned Circuits, plus a 4-Stage Double-Tuned IF Circuit

Quality solid state, RF, IF and multiplex circuitry provides excellent channel separation and eliminates interference. Noiseless, electronic automatic switching automatically indicates stereo (with light), and switches to stereo mode. D'Arsonval tuning meter and AFC function. **Sensitivity:** 2.4μv for 30 db quieting. **H.D.:** less than 0.75%. **Frequency Response:** 20-15,000 cps ±1 db. **Output Impedance:** 5000 ohms. **Antenna Input:** 300 ohms balanced. Danish walnut vinyl case. For 105-130V 50/60 cycles AC. Size: 3½Hx12Wx8"D. Shpg. wt., 7 lbs.

21 H 2540WX Model 3200 Kit $5 Monthly ..... Net **89.95**

Model 3200W —same as above but factory wired and tested.
21 H 2541WX $7 Monthly ..... Net **129.95**

Sherwood Solid State Hi Fi Components



369.50 Less Case
No Money Down

- FET Front End
- Power Output: 140 Watts IHF at 4 Ohms, 100 Watts IHF at 8 Ohms
- Noise-Gated Automatic FM Stereo/Mono Switching

DELUXE MODEL S-8800S ALL-SILICON SOLID STATE 140 WATT FM STEREO RECEIVER

Deluxe Model S-8800S FM Stereo Receiver combines an FET front end, 43 silicon transistors, 16 silicon diodes and rectifiers for high quality and reliability. Features: Noise Gated Automatic FM Stereo/Mono; Instant indicator-light identification of FM Stereo Programming. Professional Zero-Center D'arsonval Tuning Meter, "Velvet-Action" tuning knob for rapid, accurate tuning. Selector Switch for phono, tape head. FM stereo and aux. Controls for bass, treble, volume and balance. Four rocker switches control tape head monitor, high frequency filter, speaker selection of main or remote speaker disconnect, plus jack for stereo headphone. Controls for level adjustment of pre-amplifier and inter-station muting. Specifications: 140 Watts IHF at 4 ohms, 100 watts IHF at 8 ohms, IM Distortion: 0.1% at 10 watts or less. Power bandwidth: 12-35,000 cp at 1% distortion. Sensitivity: Aux 0.2v, phono 1.6mv., tape head 1.2 mv. Hum and Noise: Aux input -75db, phono -63db. S/N: -70 db, Capture ratio: 2.2db. Distortion: 1/3% at 100% modulation. Size: 16½W x 14D x 4½"H. Shpg. wt., 26 lbs.

21 H 6134WX $19 monthly ..... **Net 369.50**

MODEL S-7800S AM/FM STEREO RECEIVER—same as model S-8800S but with AM band. Size: 16½W x 14D x 4½"H. Shpg. wt., 27 lbs.

21 H 6139WX $22 monthly ..... **Net 409.50**

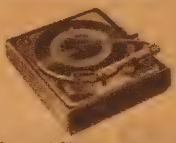
Walnut Tone Leatherette Case for Models S7800S and S8800S. Shpg. wt., 8 lbs.

21 H 6112W ..... **Net 9.00**

DELUXE 140 WATT FM STEREO PHONO SYSTEM

Featuring Model S-8800S RECEIVER

2 Criterion 150's



Garrard SL55 On Base

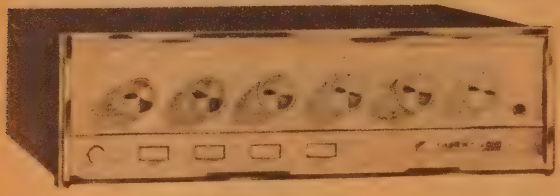
Choice of Elliptical Cartridge		
Pickering V15/ACE-3	Empire 808E	Shure M32E

Complete System
469.95
No Money Down

You Save 93.85
From Individual Catalog Prices

Deluxe system for the connoisseur featuring the Sherwood S-8800S FM Stereo Receiver (less case), new Garrard model SL55 4-speed Synchro-Lab® Automatic Turntable with matching base, choice of quality elliptical stereo cartridge: Pickering V15/ACE-3, Empire 808E, or Shure M32E, and 2 Lafayette Criterion 150 10" 2-way acoustic suspension speaker systems (see page 84 for complete description of Criterion 150's). Complete with all connecting cables. Wt., 100 lbs.

21 H 6142WXM $24 Monthly Net 489.95



MODEL S-9500AS 50-WATT SILICON SOLID STATE STEREO AMPLIFIER

179.50 Less Case

- 22 Silicon Transistors, 4 Silicon Rectifiers
- Transformerless Output
- Completely Non-Microphonic

A deluxe solid-state stereo amplifier for the discriminating music listener. Engineered into this compact unit are military-type silicon transistors with less heat sensitivity than low cost germanium types; transistor short-circuit protection and an extremely low harmonic distortion of ⅓% at rated output. Hefty 50-watts of music power. Also features phono input noise less than —70db with no microphonics or hum; professional Baxandall tone controls, tape monitoring and tape head playback, stereo headphone, jack and 4-position selector switch. Response: 12-35,000 cps. Outputs 4, 8 and 16 ohms. Compact 14Wx4½Hx10"D. For 115-125V. 60 cycles AC. Shpg. wt., 20 lbs. Less Case.

21 H 6120WX $9 Monthly ..... **Net 179.50**

Walnut Tone Leatherette Case for Model S-9500AS.

21 H 6113W ..... **Net 7.50**

MODEL S-3300S SOLID STATE FM STEREOPHONIC TUNER

177.50 Less Case

- All Silicon Solid State Circuitry
- FM Sensitivity Rated at 1.7μv (IHF)
- 8¼ Inch Expanded Slide-Rule Tuning Scale

Deluxe Tuner features precision tuning with professional-type zero-center FM tuning meter, stereo indicator light, automatic stereo selection, and 8¼ inch expanded slide-rule dial. FM interchannel hush for quiet, pleasureable tuning. Front panel controls for FM Tuning, Level, Mono/Automatic Stereo, FM Hush, Stereo Noise Filter, Power On/Off. Sensitivity: 1.7μv for 30 db quieting. Size: 10½D x 4"H. Shpg. wt., 10½ lbs.

21 H 6136WX $9.00 Monthly ..... **Net 177.50**

Walnut Tone Leatherette Case For S-3300S. Shpg. wt., 5 lbs.

21 H 6113W ..... **Net 7.50**

MODEL S2300S. Same as Model S-3300S, includes AM broadcast band. Size: 14 x 4 x 12½"D. Shpg. wt., 15 lbs.

21 H 6140WX $10 monthly ..... **Net 209.50**

Walnut Tone Leatherette Case for S2300S, Shpg. wt., 5 lbs.

21 H 6116W ..... **Net 7.50**

Hi-Fi Components Are Available on Easy Pay Plan—No Money Down

Nocturne Solid State Stereo Receivers by harman kardon

Nocturne Styling gives new elegance to Hi-Fi. With power turned off, the tuning scale, tuning meter, and stereo indicator of these fine receivers disappear behind a gleaming ebony panel. Turn on the power, and the receivers come to life with the panel lit up in a rich amber color.

NEW! Model 520 70-WATT FM STEREOPHONIC RECEIVER

- MOSFET Front End
- FM Interchannel Muting
- Tape Monitor Switch
- Separate Speaker Selector Switch

Only

269.00

Less Case

No Money Down

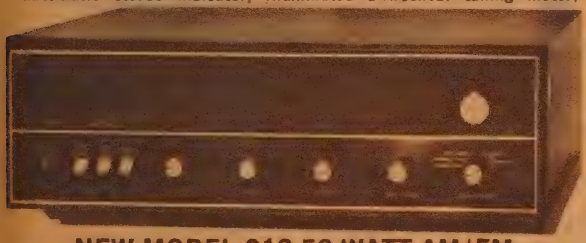
The Model 520 is a complete stereophonic electronic music center with a stereo preamplifier, powerful 70 watt stereo amplifier, and FM stereo tuner mounted on a handsome chassis. Features new Nocturne Styling and advanced new integrated circuits for absolute reliability. MOSFET front end and FM interchannel muting provide noise free reception of even the most distant stations. Separate speaker selector permits a choice of stereo in one or two rooms, individually or simultaneously. Has automatic stereo indicator, illuminated D'Arsonval tuning meter, tape monitor switch, and stereo headphone jack. Power: 70 watts IHF. Freq. Response: 8-40,000 cps at rated power. FM sensitivity: 1.95 uv. Harmonic Distortion: less than .8%. 15 5/16"Wx 12½"Dx4⅝"H.

21 H 4270WX Shpg. Wt. 21 lbs..... $13.50 Monthly..... Net **269.00**

Model 530. 70-Watt AM-FM Stereo Receiver. Identical to Model 520, but with MOSFET AM circuit. Shpg. Wt. 23 lbs.

21 H 4271WX ..... $15.00 Monthly ..... Net **299.00**

21 H 4274W Oiled Walnut Enclosure for 520 and 530 ....Net **25.50**



NEW MODEL 210 50-WATT AM/FM STEREOPHONIC RECEIVER

229.00

Less Case

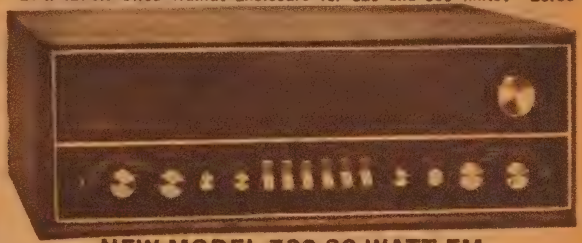
No Money Down

- MOSFET Front End
- Tape Monitor Switch
- FM Stereo Indicator Switch

Handsome 50 watt receiver with Nocturne styling plus the added convenience of AM as well as AM/FM stereo listening pleasure. The 210 feature an MOSFET front end, FM stereo indicator light, and an illuminated D'Arsonval tuning meter for precise FM and AM tuning. Also has two separate speaker selector switches for choice of stereo in 2 rooms, tape monitor, and headphone receptacle. Power: 50 watts IHF. Frequency Response: 10-23,000 cps at full power. Harmonic Distortion: less than 1%. Usable FM sensitivity: 2.7 μv IHF. 14¾"Wx4½"Hx13¼"D. Shpg. wt., 20 lbs.

21 H 4272WX $11.50 Monthly ..... Net **229.00**

21 H 4275W Oiled Walnut Enclosure for 210. Wt. 10 lbs. Net **21.25**



NEW MODEL 720 80-WATT FM STEREOPHONIC RECEIVER

314.00

Less case

No Money Down

- MOSFET Front End
- FM Interchannel Muting
- 80-Watt IHF Power

Powerful new 80 watt FM stereo receiver engineered to provide truly fine tonal response. The 720 has every modern convenience for operating simplicity, beautiful Nocturne styling, and a new MOSFET front end that pulls in hard to get stations with an outstanding 1.8μv sensitivity. Features illuminated D'Arsonval tuning meter, stereo indicator, tape monitor, and two speaker selector switches for choice of stereo in 2 rooms. Power: 80 watts IHF. Freq. Response: 8-40,000 cps at rated power. Harmonic distortion: less than .8%. 16¼"Wx5"Hx11¾"D.

21 H 4273WX Shpg. wt. 26 lbs. .....$17.00 Monthly ..... Net **314.00**

21 H 4244W Oil Walnut enclosure for 720. Wt. 10 lb. Net **25.50**

70-WATT FM STEREO PHONO SYSTEM featuring the MODEL 520 Receiver

YOU SAVE 68.35

From Individual Catalog Prices

Complete System

339.95

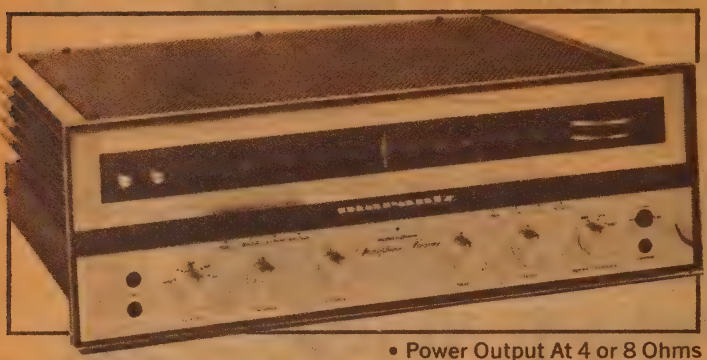
No Money Down

CHOICE OF ELLIPTICAL STEREO CARTRIDGE

Quality 70 watt FM Stereo Phono System consisting of deluxe Harmon Kardon Model 520 70-watt FM stereo Receiver (less enclosure), Garrard Model 40MK-II 4-speed automatic record changer with official Garrard simulated ebony and walnut base, choice of elliptical stereo cartridge: Pickering V15/ACE-3, Empire 808E or Shure M32, and lastly 2 Lafayette Criterion 50 True 2-way speaker systems (see Page 81 for complete description of the Criterion 50's). Shpg. wt., 95 lbs.

21 H 4276WXM $19 Monthly..... Net **339.95**

Superb Quality Hi-Fi Components by marantz



Only **595.00** No Money Down
Less Cabinet

- Power Output At 4 or 8 Ohms 35 Watts RMS Per Channel From 20 Hz To 20 KHz (Both Channels Operating Simultaneously)

NEW MODEL 18 70 WATT SOLID STATE FM STEREO RECEIVER

Deluxe stereo receiver complete with dual 35 watt RMS solid state direct coupled amplifiers, solid state stereo preamplifier and solid state FM stereo tuner. FM tuner section features passive front end, and a novel tuning arrangement which provides silky smooth tuning over the entire dial. Very low FM stereo distortion is made possible through the use of constant phase IF filters. Built-in oscilloscope shows exactly when station is tuned in for highest quality FM stereo reception. Direct coupled power amplifiers are designed so that overload recovery is virtually instantaneous. At, and below rated power from 20-20KHz, distortion is less than .1%. Front panel dubbing input and output are provided, as is a stereophone output jack. Also features speaker selector switch for stereophone, remote, or main speakers. Specifications: Sensitivity 2.5 μv; signal-to-noise ratio 70 db; harmonic distortion 0.15%; stereo separation at 1 KHz 45 db. Size: 18¼" x 16" x 6". Less Cabinet. For 105-130/220-240 volt AC 50/60 cps. Shpg. wt., 40 lbs.
21 H 5013WX $29 Monthly ..... **Net 595.00**

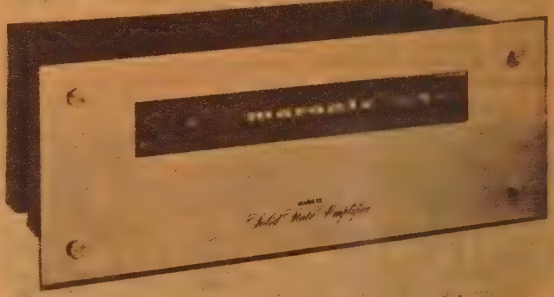
Oiled Walnut Wood cabinet for Model 18.
21 H 5014W Shpg. wt., 11 lbs. ..... **Net 39.50**

MODEL 7T SOLID STATE STEREO PREAMPLIFIER CONSOLE

- Tape Play/Tape Copy Switch
- Center Channel Output
- Selector Switch With Automatic Equalization

Deluxe self-powered solid state stereo preamplifier combines new methods of solid state application developed by Marantz engineers with remarkable Marantz quality construction for complete versatility and ease of operation. Deluxe features include: 2 front panel jacks for recording, copying, or playback with an external Tape Recorder, 8 pos. selector switch with automatic equalization insertion, Precision tracking volume control, selectable-curve feedback Tone control, 5 Pos. mode control, output level adjustments for high and low efficiency speakers, Tape head equalizer adjustments. Complete input facilities for every type of music source, 6 AC/Convenience outlets. Frequency Response: 20-20,000 cps ±0.1 db. IM Distortion: 0.15% at 10 volts RMS output. Size: 15⅜ x 5¾ x 8½"D. 105-130/220-240 volt, 50/60 cycle AC. Shpg. wt., 12 lbs.
21 H 5009WX $17 Monthly Less cabinet ..... **Net 325.00**
21 H 5002W Oiled Walnut cabinet for 7T. Wt., 4 lbs. ..... **Net 24.00**

MODEL 15 120 WATT SOLID STATE STEREO BASIC AMPLIFIER



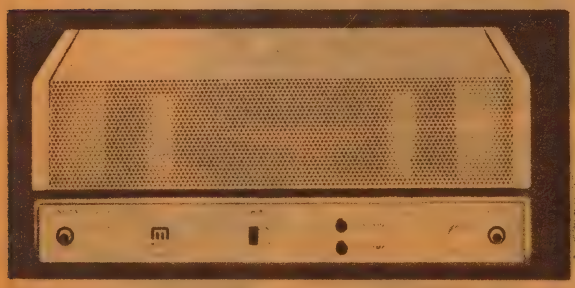
- 60 Watts RMS Per Channel Power Output
- Each Channel Has Individual Power Supply

Furnishes performance and workmanship found in high quality broadcast or laboratory equipment. Offers maximum reliability and technical performance. Power output is 60 watts RMS per channel at 8 ohms. Harmonic distortion throughout 20-20,000 cycle band is less than 0.1% at full power output. Stability is unconditional at high levels without any audible distortion. May be used with any type of speaker. Safety circuit for instant overload recovery. Massive heat sinks for cool operating conditions even with continuous high power output. 24 transistors. Size: 8¼D x 15⅜W x 5¾"H. Shpg. wt., 35 lbs. 105-130/220-240 volt 50/60 cps AC.
21 H 5010WX $19 monthly ..... **Net 395.00**

MODEL 9—Superb massive single channel 70-watt amplifier—exceptional stability and low distortion. 2-6DJ8/ECC88, 1-6CG7, 4-6CA7/EL34, 1 Zener Diode, 5 silicon rectifiers, 15⅜W x 8¼H x 10½"D. Shpg. wt., 63 lbs. 105-130/220-250 volt 50/60 cps AC.
21 H 5005WX Not illus $19 monthly ..... **Net 384.00**

MATTES PROFESSIONAL SOLID STATE HI-FI COMPONENTS

MODEL SSP/200 SOLID STATE STEREO POWER AMPLIFIER



- 100 Watts Per Channel Continuous Power With Less Than 0.1% IM Distortion At Full Output

The Mattes SSP/200 is a solid-state two-channel power amplifier for applications requiring absolute fidelity of music reproduction at both low levels and at levels approximating those of actual performances. Absolute short-circuit may be applied to output terminals, driven or not, without damage to components. Harmonic distortion is 0.5% at 100 watts per channel, 20-20,000 cps. Sensitivity is only 1-volt input for 100 watts per channel output. Hum and noise 90 db below rated output. Continuous power output is 100 watts per channel, 20 to 20,000 cps at both 4 and 8 ohms. Intermodulation distortion (SMPTE): 0.07% at 100 watts per channel. Size: 8¼ x 5¼ x 14¼". For 117 VAC. Shpg. wt., 30 lbs.
21 H 4901WX $22 monthly ..... **Net 425.00**

Model SSA/200 200 watt solid state integrated stereo amplifier (not illustrated).
21 H 4909WX Shpg. wt., 36 lbs. ..... **Net 675.00**

Hi-Fi Components Are Available on Easy Pay Plan—No Money Down

Last Minute Exciting Release

ONLY

199.95 No Money Down

with 4-connecting cables,
2-rubber reel caps,
7" empty reel

Optional Dynamic Mikes

14.95 ea.

NEW! DELUXE LAFAYETTE RK-920 AUTOMATIC REVERSING SOLID STATE STEREOPHONIC TAPE DECK

- Automatic and Continuous Reverse in Record or Playback
- Bi-directional Recording and Play-back in Connection with External Amplifier and Speaker System
- Built-in Solid State Stereo Record/Playback Preamplifier
- 4-Track Stereophonic or Monophonic Recording/Playback in connection with External Amplifier
- Two Sensory Switches for Automatic Tape Reversing System
- Automatic Shut Off Switch
- Sound-on-Sound, Sound-with-Sound
- 3-Digit Tape Counter with Push Button Reset
- Horizontal or Vertical Operation
- Two Large Illuminated VU Meters

Lafayette's RK-920 Tape Reversing System Works on 1-Manual and 3 Automatic Reversing Positions In Either Record or Playback Mode.

Reversing Positions:

1) Manual—Same as any tape recorder, but permits manual reverse at any point by depressing a button. Sensing metallic foil is disregarded.
2) Automatic-1—Tape moves in one direction and stops at end of tape where sensing metallic foil is located.
3) Automatic-2—Single Reverse—Tape playing or recording from either left or right reel feeds to opposite take-up reel, reverses itself at the end of the tape where metallic sensing foil is located and then feeds back to starting reel and automatically stops.
4) Automatic-3—Continuous Reverse — Tape continues changing (reversing) its direction at each end of the tape where the metallic sensing foil is located.

Revolutionary deluxe 4-track automatic reversing tape transport system with full record and playback provisions. Automatic "computer type" sensing permits directional selection in either record or playback mode. In addition to automatic reversing, the RK-920 features a top performing stereo preamp, perfectly matched for use with high quality basic amplifiers. You can record "live" from microphones, or from auxiliary sources such as receivers, tuners or phonographs, and playback at either 1⅞, 3¾ or 7½ ips. The tape transport is powered by two separate 4-pole induction capstan drive motors to assure ultra-smooth, accurate speed. Feather-touch push-button controls allow you to change operational modes instantly or preset the unit to automatically reverse itself. Instant pause control assures smooth, professional editing during recording sessions. Two professional VU meters are provided for visual monitoring of signal levels from either tape or auxiliary audio source. Housed in a beautiful brown leatherette covered wood case. 17x15½x8¼"D. Imported. Shpg. wt., 38 lbs.

99 H 1554WX $10 Monthly ..... Net **199.95**

99 H 4588 Optional Dynamic Mike Net **14.95**

7" reel of 1800 ft. Mylar Base Recording Tape with reversing sensing foils.

28 H 0118 ..... Net **2.69**

SPECIFICATIONS

Solid-State Circuitry: 14 transistors, 27 diodes. Frequency Response: 30-22,000 Hz ±3db at 7½ ips; 40-18,000 Hz ±3db at 3¾ ips. Wow and Flutter: Less than 0.2% rms at 3¾ ips. S/N Ratio: 50db or better. Harmonic Distortion: Less than 1.5%. Crosstalk: Better than 58 db. Equalization: 7½ ips, NAB; 3¾ ips, RIAA. Input Imped.: Mic., 10K ohms; Aux., 500K ohms. Output Imped.: Ext. amp., 3K ohms; Heads: Two ¼-track lamination type stereo record/playback; two ¼-track double-gapped high efficiency erase heads. For 110-120V., 60 Hz, AC.

See Pages 52 thru 62 For Lafayette's Complete Line of Deluxe Recorders

New Deluxe Car Stereo Tape Players

"DIMENSION 48" SOLID STATE COMPATIBLE 4 AND 8 TRACK CAR STEREO TAPE PLAYER

Fine Tuning Control For Precision Head Alignment -- With Tape!

Only **79.95** Less Speakers
No Money Down

- For All 12 Volt Neg/Pos Ground Cars
- Plays Both 4 & 8 Track Stereo and Monaural Tapes
- Fully Automatic—Instant Operation
- Electronic Program Selection

Outstanding, new, compatible stereo tape player. Plays both 4 and 8 track stereo and monaural tapes. Features fine tuning control—takes over where the recording engineer leaves off. Permits the listener to "tune out" undesirable crosstalk, even in worn or defective cartridges. Panel mounted thumb-wheel control adjusts the playback head to precision alignment with the recorded tracks. Offers superb tape reproduction. Fully automatic—tapes play instantly—no extra switches or levers to select choice of cartridge—removal of cartridge from player automatically turns unit off. High styling enhances decor of your car. Features Electronic Program selection—channel automatically transfers at end of program. Selector bar permit instant change of tracks (program), illuminated dial indicates th channel that is playing, separate tone and volume controls. Dust proof door seals cartridge opening when player is not in use. 1 transistors, 2 thermistors, 4 ohm output. Peak audio output 8 watt (4 per channel). Size: 1½H x 7⅞W x 8"D. For 12-volt neg/pos ground cars. Less speaker. Imported. Shpg. wt., 12 lbs.

17 H 7423WX $5 Monthly ..... Net 79.9

Alternator Noise Filter for "DIMENSION 48". Shpg. wt., 4 oz.
17 H 7422 ..... Net 1.2

SPEAKER KITS FOR "DIMENSION 48" AND ALL OTHER CAR STEREO TAPE PLAYERS

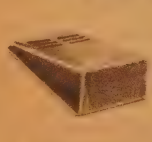
LAFAYETTE CUSTOM IN-DOOR SET OF 4 SPEAKERS and MATCHING GRILLS

8.95

Get that full, rich stereo sound from your car tape player. Ready for quick installation. Improves the sound and performance of any car tape player. Kit includes: Four 4¾" extended range 8-ohm PM speakers; four round custom mount plastic speaker grills; all necessary hookup wire with solderless connectors; mounting hardware and easy-to follow instructions. Imported. Shpg. wt., 3 lbs.

99 H 6286 ..... Net 8.95

2 3 x 5" CUSTOM MATCHING SPEAKER SYSTEMS



Only **8.95**

2—3 x 5" heavy duty ceramic speakers mounted in plastic housings will ount underdash, underseats, on kick panels, doors, or rear package shelf. Includes all necessary cables, mounting hardware and self adhering tape. Shpg. wt., 3 lbs.

17 H 7424W ..... Net 8.95

NEW "MINI-8" 8 TRACK SOLID STATE CAR STEREO TAPE CARTRIDGE PLAYE

Only **54.95**
No Money Down
with two 3x5" speakers in instant Mount housing

- For 12 Volt Negative Ground System

Handsome new compact 8 track tape cartridge player complete w two 3x5" ceramic speakers in "instant mount" housings — can installed anywhere — by anyone. True hi-fidelity sound and d tinctive styling. Simplified operation — insertion of any 8 tra cartridge switches the player on and magnificent stereopho music instantly sweeps through the car. Miniature design perm simple installation in any 12 volt negative ground vehicle. Au matically changes tracks at the end of each program. Selec button is illuminated when player is on — instantly changes tra when button is depressed. Includes Balance Control — 12 tr sistor. Dim.: 5"Wx3"Hx6⅞"D. Shpg. wt., 8 lbs.

17 H 7431WX $5.00 Monthly ..... Net 54

NEW "MINI-4" 4 Track Solid State Car Stereo Player. Same above but only plays standard 4 Track tape cartridges. Includes external speakers. Dim.: 5"Wx3"Hx6⅞"D. Shpg. wt., 8 lbs.

17 H 7432WX $5.00 Monthly ..... Net 39

Car Stereo Tape Player/Radio Entertainment Centers

New Compatible Solid State 4 and 8 Track Car Stereo Player with Built-in FM Radio

With Fine Tuning Control For Precision Head Alignment With Tape

Only **119.95**
No Money Down

Insert Tape Cartridge Thru FM Dial Opening

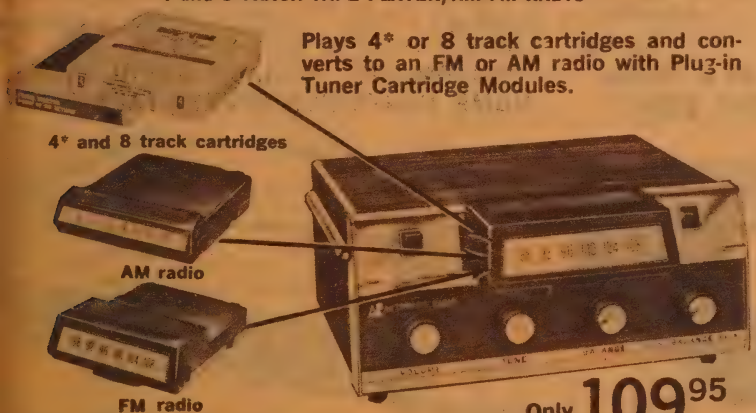
- For All 12 Volt Neg./Pos. Ground Systems
- Plays 4 & 8 Track Stereo and Monaural Tapes
- FM Radio Can Receive FM Stereo Broadcast With Optional Multiplex Adapter

Now you can have a complete FM stereo entertainment center in your car. Features a full automatic compatible tape cartridge player that plays both 4 and 8 track stereo and monaural cartridges, 14 watt stereo amplifier, and an outstanding performing FM radio, (with provisions to receive FM broadcasts with an optional adapter —see listing below). Handsomely styled in black and chrome, this compact unit measures only 1½"H x 7⅞"W x 8"D, and can easily be mounted under the dash of your car—universal bracket (included) permits a choice of 10 mounting angles. Ingenious design permits the hiding of the tape cartridge opening with the illuminated FM slide rule dial plate. When the cartridge is out this unit looks like an attractive FM radio. Insertion of the tape cartridge through the dial opening instantly converts the unit into a tape player. Features electronic program selection: tracks automatically change at end of each program—selection bar also permits instant program changes. Separate tone and balance controls. Fine tuning control adjusts head alignment with tape to eliminate crosstalk. 19 transistors, 5 diodes, 4 thermistors. Less speakers. (See page 40 for selection of speakers.)
17 H 7430WX Shpg. wt., 13 lbs. $6.50 Monthly ..... Net **119.95**

Stereo FM Multiplex Adapter for above. Shpg. wt., 3 lbs.
17 H 7433 $5.00 Monthly ..... Net **34.95**

NEW DRAMATIC "TAPEDEK CONVERTIBLE" SOLID STATE 4 and 8 TRACK TAPE PLAYER/AM-FM RADIO

Plays 4* or 8 track cartridges and converts to an FM or AM radio with Plug-in Tuner Cartridge Modules.



Only **109.95**
Less Tuner Cartridges
No Money Down

- With 4 Full Range Speakers and Grills
- For 12 Volt Neg. Ground Cars

Truly a magnificent innovation in sound entertainment. The Tapedek Convertible is a solid state 8-track tape player that can take any 4-track cartridge by means of a patented adapter (included) which is inserted in the cartridge. Also converts to an AM or FM radio with optional solid state plug-in FM or AM tuner cartridges. Tapedek unit automatically senses if a tape or cartridge is being inserted, and instantly starts playing. Mounts easily under dash with theft-proof bracket and key. Size: 8½W x 3¾H x 7½D. Complete with 4 speakers and chrome grills. Shpg. wt., 14 lbs.

17 H 2608WX $6.00 Monthly ..... Net **109.95**

SOLID STATE PLUG IN RADIO CARTRIDGES

AM tuner module—5 semi-conductor devices. Slide rule illuminated dial. Shpg. wt., 1 lb.
17 H 2609L ..... Net **24.95**

FM tuner module — 8-transistor, 3-diodes, built-in AFC, slide rule illuminated dial.
17 H 2610L Shpg. wt., 1 lb. ..... Net **49.95**

NEW LEAR JET STEREO 8 8 TRACK CAR STEREO PLAYER WITH SOLID STATE FM RADIO

Only **199.95** With Set of 4 Speakers and Grills

- Synchro Track Control
- Fast Forward Control
- 22 Transistors—6 Diodes

Deluxe 8 track car tape cartridge player featuring built-in FM radio, fast forward control, and synchro track control—adjusts "alignment of magnetic playback head to compensate for any variations in program track positions (eliminates cross talk)." Also includes stereo balance control, and push-button program selector, output 4 watts per channel RMS. Automatic track changing at end of program. For 12V neg. ground. 8"W x 7¼"D x 2¾"H. With set of 4 speakers and grills. Shpg. wt., 10½ lbs.
17 H 1806WX $10 monthly ..... Net **199.95**

New stereo 8 car stereo player—as above—but less FM radio. Shpg. wt., 9 lbs.
17 H 1807WX $7.50 Monthly ..... Net **135.50**

Home 8 Track Tape Recorders and Players

NEW! SONY-MATIC TC-8 "STEREO 8" CARTRIDGE RECORDER/PLAYER DECK

Records or plays back 8 track cartridges through your existing stereo Hi-Fi system.

Only **99.50**

No Money Down

- Sony-Matic Recording Control
- Cartridge Alignment Indicator
- Automatic Shut-off

Now, with the new and exciting Sony TC-8, you can select and record your own library of stereo 8-track cartridges for automobile and home use. Instantly connects to your home system for recording or playback. Features "Sonymatic" recording control which automatically adjusts recording level and indicates which tracks are being recorded. Perfect track alignment is assured by alignment indicator light, and automatic power mechanism which turns unit on only when cartridge is properly inserted and shuts it off at the end of the tape. Also has record interlock to prevent accidental erasure. Frequency Response: 40-12,000 Hz. Tape speed: 3¾ ips. Wow and Flutter: 0.32%. Dimensions: 12Wx8½Hx4½"D. Shpg. wt., 11 lbs.

27 H 6034WX ..... $5.00 Monthly ..... Net **99.50**

UNIQUE ROBERTS MODEL 1725-8L COMPATIBLE STEREO RECORDER

339.95 No Money Down

RECORD ON, AS WELL AS LISTEN TO, THE "STEREO 8" CARTRIDGES ON A REEL-TO-REEL RECORDER

- 4 Track Stereo and Monaural Reel-To-Ree Record and Play
- 8 Track Stereo Cartridge Record and Play

Exciting compatible transistorized reel-to-reel/cartridge record plays 8 track stereo 8 cartridges as well as record 8 track cartrid from mike, tuner, and simultaneously record tapes being played the reel-to-reel portion of this recorder. 8 track cartridges plug to play or record—no threading. Reel-to-Reel portion of record features 2 heads. 3 speed 7½, 3¾, 1⅞ ips automatic shut-o 3 place digital index counter, pause lever, and record interlock, 5x extended range speakers. Outputs for 2 external speakers and ster headphone. Reel size: 7". With 2 dynamic microphones. For 110 V 60 cycles. Size 15¼x7½x13¾". Shpg. wt., 40 lbs.

27 H 5501WX $17 monthly ..... Net **339.**

28-1031 Blank type cartridge for 1725-8L. ½ lb. ..... **2.**

NEW LEARJET MODEL HSA-90 8 TRACK STEREO HOME CARTRIDGE DECK

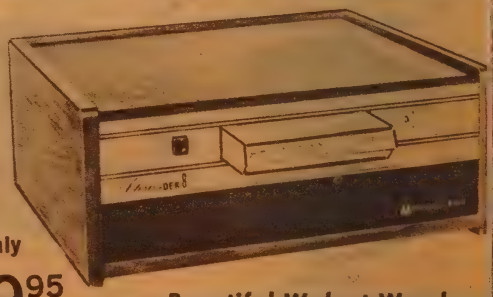
ONLY **79.95** No Money Down

- Provides Brilliant Stereo Reproduction of the "Stereo 8" Cartridge through the Amplifier and Speakers of your Present Home Stereo System

Enjoy long playing 8 Track stereo cartridges in your home. Simple to operate—push in cartridge to start, pull out to stop. Outstanding features: Pushbutton track selector, automatic endless play of entire cartridge. Solid state stereo amplifier, "On" indicator light. Tape speed 3¾ ips. Handsome simulated walnut metal cabinet: Size: 9Wx10¼Dx3¾"H. For 110 VAC 60 cycles. Shpg. wt., 12½ lbs.

17 H 1808WX $5 monthly ..... Net **79.95**

"AUTOMATIC" 8-TRACK SOLID STATE HOME CARTRIDGE STEREO TAPE DECK



Only **69.95** No Money Down

Beautiful Walnut Wood an Leatherette Grained Cabine

- Permits You to Play "Stereo 8" Tape Cartridge thru the Amplifier and Speakers of Your Presen Home Hi-Fi System

Fully transistorized, 8 track home cartridge player with built-in du pre-amplifiers. Plays all "Stereo 8" track endless-play pre-recorde tape cartridges through any stereo amplifier having an "auxiliar or "extra" flat response input jack. Plays instantly when cartridge inserted. Features visual channel indicator, and automatic or manu switching of channels. Tape speed: 3¾ ips. Imported. Siz 11Wx9½Dx4½"H. For 115V., 60 cycles AC. Shpg. wt., 14 lbs.

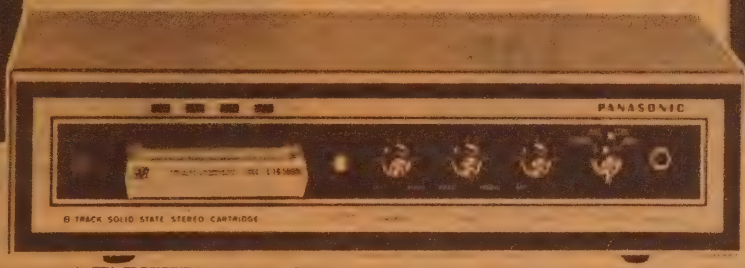
17 H 2606WX ..... $5.00 monthly ..... Net **69.**

Lafayette Stocks a Complete Line of Tape Accessori

Stereo 8 Tape Cartridge Players and Accessories

NEW PANASONIC "MUSIC MASTER 8" SOLID STATE 8 TRACK STEREO CARTRIDGE PLAYBACK SYSTEM

TH SEPARATE
TCHING WALNUT
EAKER CABINETS



ONLY **129.95**

Magnificent new 8 track tape cartridge system for the home. Enjoy the convenience of continuous 8-track cartridges. No tape threading. Delivers 16-watt peak music power performance for room-filling sound. Includes 2 separate decorator styled walnut speaker systems, each contain a full range 6½" speaker. Features: a pushbutton channel selector with illuminated channel indicators, precision balance control, bass and treble control, and a stereo headphone jack. Specifications: Speed 3¾ ips, Freq. response 50-12,000 cps., 24 solid state devices. Dimensions: control unit—16½Wx4Hx9"D; Speakers—8 7/32Wx8 1/16Hx8 13/32"D. Shpg. wt., 22 lbs. Imported.

17 H 3054WX ..... $7.00 monthly ..... Net 129.95

PANASONIC MODEL RS800US: Solid State 8-Track Stereo Cartridge Tape Deck. Similar to above, but less speakers and power amplifier. Plugs into existing Hi Fi amplifier or receiver. Dim.: 16½Wx4½Hx 8½"D. Shpg. wt., 9 lbs. Imported.

17 H 3053WX ..... Net 79.95

HERB ALPERT & THE TIJUANA BRASS 8 TRACK STEREO TAPE CARTRIDGES

Only **5.95** ea.

Stock No.	Title	Net
28 H 2101	Going Places	5.95
28 H 2102	Tijuana Brass—Vol. II	5.95
28 H 2103	Lonely Bull	5.95
28 H 2104	South of the Border	5.95
28 H 2105	What My Love	5.95
28 H 2106	Whipped Cream & Other Delights	5.95
28 H 2107	S.R.O.	5.95
28 H 2108	Sounds Like	5.95

RCA 8 TRACK STEREO TAPE CARTRIDGES

As Low As **4.44** ea.

Stock No.	Title *Twin Pack	Net
28 H 1102	Many Moods of Belafonte	5.95
28 H 1202	Belafonte at Carnegie Hall*	9.95
28 H 1212	Original Cast—South Pacific	6.95
28 H 1214	Original Cast—Sound of Music	6.95
28 H 1206	Original Cast—Fiddler On A Roof	6.95
28 H 1208	Original Cast—Hello Dolly	6.95
28 H 1283	Music From Mary Poppins	4.44
28 H 1166	Mancini—Pink Panther	5.95
28 H 1169	Melachrino—Music of Rodgers*	8.95
28 H 1179	Elvis Presley—Gold Records	5.95
28 H 1143	Best of Al Hirt	5.95
28 H 1250	Beethoven Sym No. 5—Reiner	8.95
28 H 1220	Beethoven "Emperor" Van Cliburn	6.95
28 H 1225	Boston Pops—Gaite Parisienne	6.95

NEW 8-TRACK CARTRIDGE MYLAR RECORDING TAPE

New continuous loop 8-track cartridges containing 150 ft. of 1 Mil Mylar lubricated recording tape. Fit all standard 8-track recorders and players. With UNI-tension pressure pads, precision molded tape guider. Shpg. wt. 6 oz.

28 H 1031 ..... Net 2.79

AUTO TAPE CARTRIDGE PLAYER DEMAGNETIZER

Strong magnetic fields in your car from (starter, generator, etc.) can magnetize and distort parts of your tape. Maintain sound quality of your tape with this fully transistorized demagnetizer. Simple to use—plugs into your cigarette lighter. Shpg. wt. 1 lb.

28 H 7802 ..... Net 4.25

CARRYING CASE FOR AUTO TAPE CARTRIDGES

Keep tape cartridges for your car neat, orderly, dust free. Compact 9x 5x6" case stores 10 tapes of any standard brand. 2 lbs.

28 H 2012 ..... Net 2.65

BERLITZ 8-TRACK LANGUAGE CARTRIDGES

- World Famous Instruction
- Learn While You Drive

Only **6.98** ea.

Learn a language as actually spoken by native instructors via your car tape player. Listen and repeat the elementary, frequently used words.

VOL. 1. Concerns basic words and greetings, meals, hotels, shopping, sightseeing, getting around town, theaters, etc.

VOL. 2. Concerns travel, friends, telephone, writing, cables, money, signs, emergencies, etc.

28 H 7901 French	VOL. 1	28 H 7902 French	VOL. 2
28 H 7903 Spanish	VOL. 1	28 H 7904 Spanish	VOL. 2
28 H 7905 German	VOL. 1	28 H 7906 German	VOL. 2
28 H 7907 Italian	VOL. 1	28 H 7908 Italian	VOL. 2
28 H 7909 Russian	VOL. 1	28 H 7910 Russian	VOL. 2

Net 6.98 ea.

AUTO TAPE SYSTEM MAINTENANCE KIT

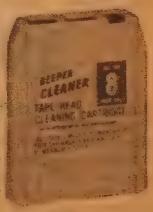
1.95

An all-in-one maintenance kit for your auto tape system . . . keeps heads in top operating condition. Contains cleaner, lubricant, applicators, brush and convenient storage case. Simple operation with descriptive instructions. Brushes fit together to reach depths of player system. Ideal for all 4 and 8 track systems. Shpg. wt., ½ lb.

28 H 7801 ..... Net 1.95

HEAD CLEANING TAPE CARTRIDGE FOR 8-TRACK PLAYERS

1.49



A must for removing coating deposits from tape heads to restore high frequency response and volume. For use in any 8-track player accepting 8-track cartridges. Easy to use and reuse. Simply run the cartridge for a short period. Shpg. wt. 8 oz.

28 H 1292 ..... Net 1.49

Portable, AC, and Battery Operated Phonographs

NEW LAFAYETTE L-5A 4-SPEED MANUAL PHONO

14.95

Made in U.S.A.

- Monaural Phono Plays both Stereo and Monaural Records of All Speeds,
- Large 4" Speaker

Ideal phono for the youngster in your family. Plays up to 12" monaural and stereo records at 16⅔, 33⅓, 45 or 78 RPM. A single lever selects any speed. "Feather-light" retractable tone arm is equipped with a single crystal cartridge. Volume control with on-off switch. Built-in 45 RPM record adapter. Fine quality 4" speaker. Attractive blue and white leatherette covered case. For 110-120 volts, 60 cycles. Size: 12W x 9⅜D x 5"H. Shpg. wt., 8 lbs.

24 H 0253W ..... **Net 14.95**

NEW LAFAYETTE SOLID STATE PORTABLE AM RADIO/PHONOGRAPH

Only 19.95 with earphone

- Compact, Lightweight—Travels with You Anywhere
- Operates on 4 "D" batteries or 117 VAC with Optional Adapter

Handsome, compact portable record player with built-in AM radi Perfect for picnics, beaches, or anywhere you go. Plays 33 and 45 RPM records. Tone arm features crystal turnover cartridg Large 4" speaker for fine fidelity. Entire unit is housed in 2-tone blue and white high impact plastic case. Includes earphor for private listening. Dim.: 12¾"Wx8¼"Dx2⅞"H. Less batterie Imported. Shpg. wt., 5 lbs.

99 H 3529 ..... **Net 19.9**
24 H 3201 AC Adapter for above Radio/Phono 6 oz. ..... **Net 4.9**
99 H 6256 "D" Batteries for above Radio/Phono, 4 req. Net ea. .1

DELUXE PANASONIC SOLID-STATE AC AND BATTERY-OPERATED RADIO/PHONOS

- Beautiful Phonographs with Built-In Radios Go Wherever You Go

MODEL SG-551 AC/BATTERY AM RADIO-PHONO. Ideal for home, boat, beach, picnics, and parties. Features a deluxe 3-speed monaural manual phono—plays 33⅓, 45, and 78 RPM. Large 4" dynamic speaker for fine fidelity. All solid-state circuitry. Excellent AM radio with precision slide rule dial. Entire unit is housed in a handsome 2-tone dark grey cabinet. Operates on 6 "D" type batteries or regular 110V AC house current. Size: 3⅝ x 12 x 10⅜". Includes batteries. Imported. Shpg. wt., 7 lbs.

24 H 4102 $5 monthly ..... **Net 39.95**

MODEL SG-571 AC/BATTERY AM-FM RADIO-PHONO. Same deluxe features and size above as Model SG-551, except includes quality solid-state FM radio, an external speaker jack, and FM whip antenna. Imported. Shpg. wt., 7 lbs.

24 H 4103 $5 monthly ..... **Net 49.95**

Extra Batteries for above phonos, 6 req.
99 H 6256 ..... **Net ea. .15**

Model SG-551 with AM Radio
39.95 with batteries

Model SG-571 with AM-FM Radio
SALE 49.95 with batteries
WAS 59.95
1967 CAT. 670

No Mone Down

PANASONIC "RIDGEWOOD" FM-AM STEREO PHONO SYSTEM

Model RE767 AM-FM Stereo Table Radio with 2 Matched Speaker Systems in Beautiful Walnut Cabinetry.

99.95

Model RD7673 4 Speed "MINI" Automatic Record Changer Mounted on Walnut Wood Base with Plastic Dust Cover.

39.95

MODEL RE767 AM-FM STEREO TABLE RADIO. For those who appreciate fine modular design, and rich stereo sound reproduction. Separate full-range 6½" speakers in matched walnut wood cabinetry permit placement anywhere in the room for true sound separation. AM/FM stereo radio provides 10W music power output; AFC on FM for drift-free reception. Illuminated FM stereo eye. Ferrite core AM antenna, line cord FM antenna. 34 solid state devices. Dim.: Radio—17" x 3⅛" x 10", Speakers—8¼ x 8¼ x 8½". Imported. Shpg. wt., 24 lbs.

24 H 4106WX $5 monthly ..... **Net 99.95**

MODEL RD7673 4-SPEED "MINI" AUTOMATIC RECORD CHANGER. Mag nificent companion for Model RE767. Changer is mounted on a walnu wood base and includes a beautiful plastic dust cover. Dim.: 16⅞ x 9½D x 9"H (with dust cover). Imported.

24 H 4107W Shpg. wt., 12 lbs. ..... **Net 39.9**

harman kardon & SCOTT® Stereo Compacts

NEW! HARMAN KARDON SC-6 SOLID STATE AM/FM STEREO COMPACT MUSIC CENTER

299.95

No Money Down

- 50 Watt AM/FM Stereo Receiver
- BSR Automatic Turntable
- Beautiful Styled Walnut Compact Base

New, SC-6 combines a solid state 50 watt AM/FM stereo receiver, and a quality BSR/McDonald automatic turntable with an Empire diamond stylus stereo cartridge, mounted in a handsome walnut base. Frequency response, 20-23,000 Hz. Tuner FM Sensitivity, 2.9μv IHF. Full set of audio controls. 18¼x8½x16¼"D.
21 H 4277WX $15 Monthly. Shpg. wt., 32 lbs. ..... Net 299.95

Model SC-6 Control Center and 2-Lafayette "Criterion 20A" Speaker Systems, SAVE 36.50 From Individual Component Prices when you purchase the new Harman Kardon SC-6 with 2-Lafayette "Criterion 20A" speaker systems (see page 81 for complete description of 20A speakers). Shpg. wt., 50 lbs.
21 H 4278WXM $17 Monthly ..... Net 307.95

HARMAN KARDON SC-440 SOLID STATE AM-FM STEREO MUSIC SYSTEM

- 36-Watt AM/FM Stereo Receiver Plus Two 10" Speaker Systems

399.50

No Money Down

IN BEAUTIFUL OILED WALNUT WOOD CABINTRY

Capture the pure and spacious sound of stereo with this fine matched component stereo music system housed in beautiful oiled walnut cabinets. Powerful 80-watt AM-FM stereo receiver features bass, treble, and balance controls; contour and speaker switches; stereo tape output and front panel stereo headphone jack. Tuner has D'Arsonval tuning meter; automatic stereo indicator light and built-in FM-AM antenna. The Garrard AT-60 automatic turntable features automatic shut-off and a high compliance stereo magnetic cartridge. Each speaker cabinet has 10" long-excursion woofer and a 3½" curvilinear tweeter to provide full rich sound. SPECIFICATIONS: EIA music power output: 80 watts. Frequency response: ±1 db, 15-25,000 cps. Harmonic distortion: less than 1%. FM sensitivity: 2.9 μv IHF. Multiplex separation: 30 db. Dimensions: Receiver/Turntable module, 18¼Wx16¼Dx5"H. Speaker systems, each 22⅞Hx13⅝x10½"D. For 110-120 volts, 60 cps AC.
21 H 4256WX $19 Monthly. Shpg. wt., 100 lbs. ..... Net 399.50
Plastic Dust Cover for Model SC-440. Wt., 2 lbs.
21 H 4257W ..... Net 19.95

SCOTT MODEL 2503 AM/FM 40 WATT SOLID STATE STEREO MUSIC SYSTEM

399.95

No Money Down

Less Dust Cover

Higher power, more usable sensitivity for FM and deluxe stereo speakers are distinguishing hallmarks of the Scott 2503 all solid-state stereo compact. FM and AM tuners have field-effect transistor front ends. The Garrard automatic intermix record player features a deluxe Pickering magnetic cartridge with diamond stylus and a built-in record brush resulting in optimum record protection. Amplifier power delivered to the speakers is 40 watts music power. The speakers are the Scott S-10 units. Each features a 10" woofer and a 3½" mid-range tweeter, frequency range is 35-18,000 Hz. Control section dim.: 15"Dx16⅜"Wx8⅝"H. Each speaker: 23½"x13¾"x9". 120V-60 cycles. AC. Shpg. wt., 92 lbs.
21 H 5479WX $19 monthly ..... Net 399.95
Plastic Dust Cover for the 2503. Shpg. wt., 2 lbs.
21 H 5480W ..... Net 19.95

NEW! SCOTT MODEL 2504 36-WATT FM STEREO COMPACT MUSIC SYSTEM

299.95

No Money Down

- FET Front End
- IC (Integrated Circuit) IF Amplifier
- Garrard Automatic Turntable

A complete compact component system designed by Scott to provide maximum performance between speaker, amplifier, turntable and tuner. Features a 36 watt FM stereo receiver, and an automatic turntable with a Pickering magnetic diamond needle stereo cartridge, mounted in a walnut base. Also includes two matching walnut speaker systems, each contain a powerful 6" woofer and 3" tweeter. Receiver delivers wide-range response of 18-25,000 Hz. FM sensitivity 2.2μv. Complete audio controls, plus accurate d'Arsonval tuning meter, stereo FM indicator light, stereo headphone jack, tape recorder jacks for 110-120V., 60 cycles AC. Dimensions: Control Center, 16⅜x8⅝x15"D; Speaker systems each, 10x16x6½"D. Shpg. wt., 84 lbs.
21 H 5481WX $15 Monthly ..... Net 299.95
Plastic Dust Cover for 2514. Shpg. wt., 2 lbs.
21 H 5480W ..... Net 19.95

Fisher Stereophonic Compact Music Centers

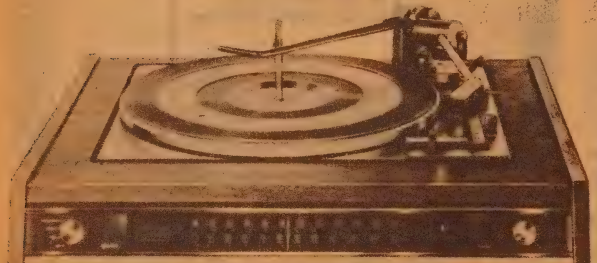
NEW FISHER 150 SOLID STATE STEREO MUSIC SYSTEM

299.95 No Money Down

- 35 Watt FM Stereo Receiver
- Two Acoustically Matched Speaker Systems

New solid state Fisher-engineered FM Stereo Music Center. Features a high powered, fully integrated FM Stereo Receiver with facilities for adding a turntable and tape recorder. Also includes two high-efficiency Fisher speaker systems. Big illuminated D'Arsonval tuning meter and a full range of control facilities. Power: 35 watts IHF at 4 ohms. Frequency Response: 25-20,000 Hz. FM Sensitivity: 2.5μ Harmonic Distortion: 0.8%. Handsome oiled walnut cabinetry. Si of receiver and each speaker system is identical. 14¼Wx6¾Hx8½" Shpg. wt., 30 lbs.
21 H 3328WX $15.00 Monthly ..... Net 299.

NEW FISHER 35 WATT SOLID STATE STEREO RADIO-PHONO MODULES



Model 105	Model 110
329.95	**349.95**
FM Stereo Module	AM-FM Stereo Module
No Money Down	No Money Down

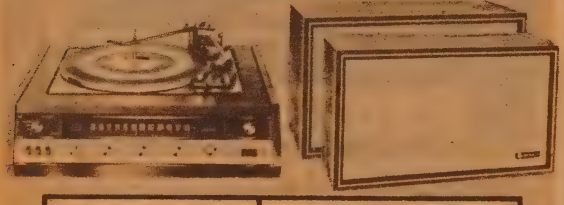
- Integrated Circuits (IC's)
- Field Effect Transistors
- BSR 4-Speed Automatic Turntable

Model 105 — Combines the power, flexibility, and convenience of deluxe Fisher FM Stereo Receiver and a precision BSR McDona 4-speed automatic turntable with magnetic diamond needle cartrid mounted in a handsome and elegantly styled walnut cabinet. T receiver section of the Model 105 incorporates the latest advanc in FM stereo circuitry—an FET front end and integrated circui (IC's). Features 4-way speaker selector, 4-position program select separate balance control, headphone jack, and tape record/playba connections. Response: 25-20,000 Hz. FM sensitivity: 2.0 μv. Pow 35 watts IHF at 4Ω. Harmonic distortion: 0.8%. Dimension 17⅜Wx7⅞Hx15⅞"D. Shpg. wt., 25½ lbs.
21 H 3329WX $17.00 Monthly ..... Net 329.

Model 110—Same deluxe features as Model 105 but includes A Section as well as FM. Sizes: 17⅜Wx7⅞Hx15⅞"D.
21 H 3330WX Shpg. wt., 26 lbs. $19.00 Monthly ..... Net 349.

Model PC-2—Plastic Dust Cover for Models 105 and 110.
21 H 3333W Shpg. wt., 2 lbs. ..... Net 14.

COMPACT STEREO SYSTEMS FEATURING FISHER-MODULES AND LAFAYETTE CRITERION SPEAKER SYSTEMS



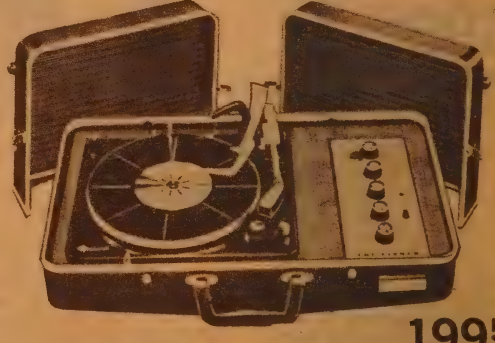
35 Watt FM Stereo Compact System	35 Watt AM-FM Stereo Compact System
364.95	**384.95**

Save 25.90 From Individual Catalog Prices on Either Deluxe System.

35 WATT FM STEREO COMPACT SYSTEM. Marvelous performing compact FM Stereo Music System consisting of the Fisher 105 FM stereo phono Module and 2 Lafayette Criterion 50 Two-Way Speaker Systems (see page 81 for complete description of the Criterion 50 speakers). Shpg. wt., 85 lbs.
21 H 3331WXM ..... Net 364.95

35 WATT AM-FM Stereo COMPACT SYSTEM—Same deluxe compact system as above, but with Fisher Model 110 AM-FM Stereo Phono Module instead of the Model 105. Shpg. wt., 85 lbs.
21 H 3332WMX ..... Net 384.95

FISHER MODEL 50B 30-WATT SOLID STATE PORTABLE STEREO SYSTEM



199.5

The Model 50B is a true high fidelity system housed in a durab royalite carrying case. Combines the high quality of a Fisher 30 wa solid state amplifier, a Garrard 4-speed automatic turntable and Pickering magnetic cartridge. The speaker system utilizes two full range transducers which may be placed up to 20 feet apa Front-panel headphone jack facilities. Both a tuner and tape r corder can be played through the Model 50B. Power Requirement 105-120 VAC. 50/60 cps. Size 24¾x14¼x8". Shpg. wt., 35 lbs.
21 H 3327WX $10 Monthly ..... Net 199.

NEW! Lafayette Home Entertainment Center with Revolutionary IC's

NEW! RK-580 Solid State Compact Stereo Music Center

One of the most exciting developments in the history of home entertainment hi-fi components from Lafayette—a complete compact stereo control center of professional standards containing all the facilities for virtually every type of major music source. The Lafayette RK-580 includes: 50 watt, 44-silicon transistor FM stereo receiver with 2-revolutionary IC's plus FET's in the tuner front end section; famous BSR McDonald 4-speed automatic stereo turntable with Pickering V15/AC-3 dustamatic stereo cartridge; plus a deluxe cassette stereo tape recorder. All components are housed in a beautiful walnut wood base. You can record direct from the FM stereo receiver or stereo record changer to the cassette recorder. The highly sensitive FM stereo receiver has IC's and FET's for improved rejection of unwanted signals, and to provide greater sensitivity (2.5μv IHF), resulting in superb reception. Amplifier delivers a clean frequency response of 20-20,000 cps. Deluxe BSR MacDonald 500 turntable has cueing and pause control; plays 7, 10, 12" records at 16⅔, 33⅓, 45 and 78 rpm. Cassette tape recorder assures ease of operation—no tape threading or reel turnover. Just insert a cassette cartridge and play or record up to 90 minutes of 4-track stereo or mono music at 1⅞ ips. For 110-120V., 60 cycles AC. Size: 26¼ x 10¼ x 18¾"D. Imported. Shpg. wt., 50 lbs.
99 H 1555WX $15 Monthly Net **299.95**

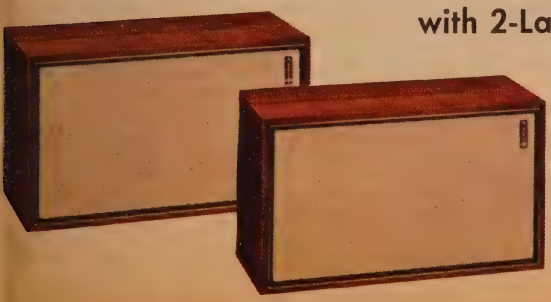
Accessories For RK-580
Dynamic Mike. Wt., 1½ lbs.
99 H 4602 ..... Net **7.95**
60 Min. Tape Cart. wt., 3 oz.
99 H 1540 ..... Net **1.35**
90 Min. Tape Cart. wt., 3 oz.
28 H 0120 ..... Net **2.20**

ONLY **299.95**
NO MONEY DOWN
with 60 minute cassette tape, and two 6' connecting cables

Featuring

1. 50-Watt Solid State FM Stereo Receiver
2. Cassette Stereo Tape Recorder
3. BSR McDonald 500 4-Speed Automatic Stereo Turntable with Pickering Magnetic Cartridge
4. Elegantly Styled Oiled Walnut Base Housing All Components

Deluxe Stereo System Featuring RK-580 Music System with 2-Lafayette "Criterion 50" Speaker Systems



ONLY **339.85**
NO MONEY DOWN

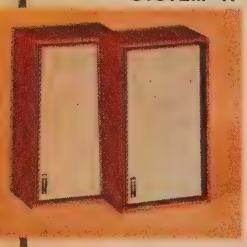
YOU SAVE 20.00
from individual component prices

Deluxe system features the revolutionary Lafayette RK-580 stereo music center and 2-Lafayette Criterion 50 speaker systems (see page 81 for complete specifications of Criterion 50 speaker system.) Shpg. wt., 106 lbs. $17 Monthly
99 H 9936WXM ..... Net **339.85**

NEW! LAFAYETTE LRC-60 SOLID STATE COMPACT AM-FM STEREO RECEIVER-TURNTABLE CONTROL CENTER WITH FET'S AND 4 NEW REVOLUTIONARY IC'S

DELUXE COMPONENT HI-FI SYSTEMS FEATURING THE LRC-60 AND CRITERION SPEAKERS

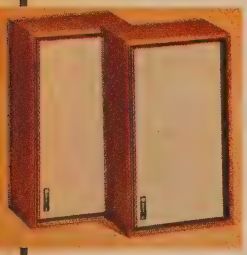
SYSTEM "A" — **LRC-60 PLUS 2 CRITERION 75'S**



ONLY **286.95** NO MONEY DOWN

SAVE 8.90 From Individual Catalog Prices
Deluxe Hi-Fi System Featuring LRC-60 And 2 Lafayette Criterion 75 Speaker Systems.
Shpg. wt., 38 lbs.
99 H 9933WXM ..... **Net 286.95**
See Page 86 For Complete Description Of The Criterion 75 Accoustic Suspension Speaker System

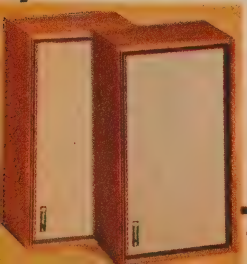
SYSTEM "B" — **LRC-60 PLUS 2 CRITERION 150'S**



ONLY **309.95** NO MONEY DOWN

SAVE 9.90 From Individual Catalog Prices
Outstanding Hi-Fi System Featuring LRC-60 And 2 Lafayette Criterion 150 Speaker Systems.
Shpg. wt., 57 lbs.
99 H 9934WXM .....**Net 309.95**
See Page 84 For Complete Description Of The Criterion 150 Accoustic Suspension Speaker System

SYSTEM "C" — **LRC-60 PLUS 2 CRITERION 200'S**



ONLY **344.95** NO MONEY DOWN

SAVE 14.90 From Individual Catalog Prices
Superb Hi-Fi System Featuring LRC-60 And 2 Lafayette Criterion 200A Speaker Systems.
Shpg. wt., 93 lbs.
99 H 9935WXM ..... **Net 344.95**
See Page 83 For Complete Description of Criterion 200A Speaker System

- **Powerful 60 Watt AM-FM Stereo Receiver**
- **Famous BSR McDonald 500 Stereo Automatic Turntable**
- **Pickering V15/AC-3 Dust-A-Matic Stereo Cartridge With Diamond Needle**
- **Superbly Crafted Oil Walnut Wood Cabinetry**

ONLY **219.95** NO MONEY DOWN

An exciting new concept in the design and styling of Hi-Fidelity components, uniquely engineered to meet the challenges of advanced space age circuitry. The LRC-60 consists of a new Lafayette 60 watt AM/FM stereo receiver with FET front-end and 4 new revolutionary IC's, plus the famous BSR McDonald 500 4-speed automatic stereo turntable with a Pickering V15AC-3 dustamatic stereo cartridge, all mounted in a superbly crafted and styled oiled walnut wood cabinet. You get a stunning blend of beauty and performance from a truly space saving compact control unit. With any of the superb Lafayette Speaker Systems listed you have a magnificent component Hi-Fi system.

Characteristic of the accent on outstanding quality the LSC-60 fills the demands for wideband transistor sound through the use of the most advanced and effective IC's (Integrated Circuits), plus FET's (Field Effect Transistors) in the tuner front end section. The IC's provide significantly better front end performance than conventional transistor circuitry, producing lower cross-modulation and cross-talk, improved rejection of unwanted signals and greater sensitivity due to lower inherent noise.

Deluxe turntable features a coarse and fine adjustable counterweight to assure flawless tracking; cueing and pause control; plus a jam-proof design that eliminates readjustment. Plays 7, 10, or 12" records at 16⅔, 33⅓, 45, and 78 rpm. Amplifier delivers wide-range response of 20-20,000 cps ±1 db, plus full 60 watts IHF power. Impedence: 8-16 ohms. FM Sensitivity: 1.8μv IHF; Capture Ratio: 1.25 db. Full set of 11-audio controls, plus precision D'Arsonval tuning meter, automatic FM stereo/mono switching, stereo FM indicator light, stereo headphone jack, tape recorder jacks, and precision vernier dial drive for accurate, effortless tuning. The rich oiled walnut cabinetry with slanted, brushed aluminum front panel and controls will harmonize with any home decor. Control Center: 16⅜W x 7H x 15⅜"D. Imported. Shpg. wt, 23 lbs
99 H 0189WX $11 Monthly Model LRC-60 ..... **Net 219.95**

NEW! LSC-40 Solid State Stereo Modular Hi Fi Phono System

LAFAYETTE
Stereo Music System

- 4 Speed Automatic Lafayette Stereo Record Changer with Diamond LP Needle
- 2 Rich Sounding 2 Way Speaker Systems
- Stereo Headphone Jack For Private Listening
- Stereo Tape Outputs—Stereo Tuner Input

A true solid state 3 piece stereo hi-fi phono outfit with speaker systems that can be widely spaced for the utmost stereo effect. Features magnificent sound and striking appearance. Has tape outputs so that any program or record being reproduced through the amplifier can be recorded thru the Aux/Radio inputs on a stereo tape recorder. Also includes main and remote speaker outputs, stereo headphone jack, and tuner inputs for use with monophonic FM or AM tuners, and FM stereo tuners. Powerful solid state stereo amplifier has 4 controls (balance, volume, bass, treble) as well as 4 Selector switches (on/off, Stereo/Mono/Tuner, remote/main speakers). Lafayette 4 speed automatic stereo changer plays 7", 10", and 12" records, and is elegantly designed with gold plated overarm, plus a gold inlay on the tone arm. Features: dial your own intermix, automatic shut off, stereo turnover cartridge with diamond LP needle. 2 rich sounding shelf size Lafayette Minuette/II speaker systems. Each contains 5 x 7" woofer, a 2½" tweeter, brilliance level control and has a full frequency range of 80 to 19,500 cps. Speaker Dim.: 6"W x 15⅞"H x 9⅛"D. Amplifier/Changer Dim.: 19⅜"W x 14½"D x 3¾"H. (7½" overall height to top of spindle). Superbly crafted oil walnut wood cabinetry. For 110V 60 cps AC. Shpg. wt., 48 lbs.

24 H 0251WXM $5 monthly ..... Net **99.95**

Plastic Dust Cover for Lafayette LSC-40.
24 H 2301WX Shpg. wt., 2 lbs. ..... Net **7.95**

24 H 0202 45 RPM Spindle ..... Net **.99**

149.95 Deluxe Lafayette LS-44 Solid State Portable AM/FM/FM Stereo Hi-Fi Music Center

NO MONEY DOWN

- 4-Speed Garrard Automatic Intermix Stereo Changer
- 12-Watt Stereo Amplifier • Diamond Needle
- Solid State AM/FM/FM Stereo Tuner
- Four Speakers—Two 6" Woofers, Two 3½" Tweeters
- Stereo Tape Output —Input
- Automatic Shut-Off

Made in U.S.A.

Handsomely designed, deluxe solid-state, stereo hi-fi Music Center featuring an all-transistor, dual 12-watt, stereo amplifier with instant-on performance. AM/FM/FM stereo tuner and a Garrard 4-speed intermix record changer. Plays 16, 33⅓, 45, and 78 RPM records. Intermixes all size records of the same speed. Tunes in FM stereo broadcasts—for thrilling full-dimensional realism as well as static-free FM broadcasts and standard AM broadcasts. Features AFC (Automatic Frequency Control) to prevent drift on FM. Each detachable speaker wing contains one 6" woofer and one 3½" tweeter for rich, clean sound reproduction. Space-age styled case with hideaway changer is finished in black with a simulated walnut trim. Includes stereo turnover cartridge with diamond LP stylus. Size 23¾W x 15H x 13"D. For 110-120V 60 cycles AC. UL listed. Shpg. wt., 37 lbs.

24 H 0228WX $8.00 Monthly ..... Net **149.95**

24 H 0217 45 RPM Spindle for above phonograph ..... Net **3.80**
24 H 0255 Replacement Needle for LS-44 ..... Net **1.69**

Phonographs Are Available on Easy Pay Plan—No Money Down

LAFAYETTE
Phonographs

Combines Magnificent Sound

NEW!
Model LS-28
Solid State
Portable Phono

Only

64.95

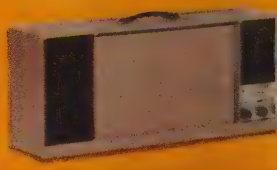
No Money Down

UL Listed.
Made in U.S.A.

NEW Model LS-24
Stereo Phono

The "Mini" Look For Maximum Space Saving Efficiency

ONLY **49.95** No Money Down
Made in U.S.A.



Deluxe Model LS-33 Solid State Stereo Hi Fi Portable Phono—Luxurious styled

99.95 No Money Down

UL Listed. Made in U.S.A.

& Refreshing New Styling

NEW MODEL LS-28 SOLID STATE STEREO PORTABLE PHONO

- Solid State Stereo Amplifier with 3 Controls
- BSR 4 Speed Automatic Intermix Changer
- 4 Wide Range Hi Fi Speakers
- Diamond LP Needle

Exciting...refreshing new look in phonograph styling. Exquisitely designed drop-down hide-away changer tray. Detachable "swing-out" speaker enclosure which can be spaced apart to achieve magnificent full dimensional stereo realism. BSR 4 speed automatic record changer handles all size records and will intermix 12" and 10" records of the same speed in any sequence. Automatic shut-off after last record has been played. Tone arm is equipped with a VACO CN 75 wide range stereo turnover cartridge with diamond LP needle. Powerful solid state amplifier provides exciting stereo realism—3 audio control functions. Separate volume controls for left and right channel plus a tone control. Each detachable speaker contains 2—4" extended range speakers. Wood case is covered in handsome washable, scuff-resistant metallic olive proxylin coated material. For 110-120 volt, 60 cycles AC. Dim.: 21½"W x 16"H x 7¼"D. UL Listed. Shpg. wt., 24 lbs.

24 H 0250WX $5 Monthly ..... Net **64.95**

24 H 0220 45 RPM Spindle for LS-28 ..... Net **1.49**

24 H 0254 Replacement Dual Needle for LS-28 ..... Net **1.69**

NEW "MINI" MODEL LS-24 4-SPEED AUTOMATIC STEREO PHONO

- Exciting New BSR 4-Speed Automatic "Mini" Stereo Changer
- 8 Transistor Solid State Stereo Amplifier
- Diamond LP Needle

Bold modern design...a truly outstanding performing stereo phono in a sleek cabinet of compact proportions, beautifully styled with drop-down compartment which folds away for maximum space saving efficiency. Features all new BSR 4-speed stereo automatic "Mini changer", with automatic shut-off. Plays all size records. Intermixes 12" and 10" records of the same speed. 2 separate 4" wide range speakers are acoustically balanced and spaced for true stereo-phonic full-dimensional sound. Powerful 3 control 8 transistor solid state stereo amplifier; volume left, volume right, and tone. Equipped with stereo turnover cartridge with diamond LP needle. Elegant sandalwood (cordovan grain) with brown grill cloth. For 110-120V 60 cycles AC. Size: 27½"L x 10¾"H x 6½"D. Shpg. wt., 19 lbs.

24 H 0252WX $5 Monthly ..... Net **49.95**

24 H 0256 45 RPM Spindle for LS-24 ..... Net **1.49**

24 H 0238 Replacement Dual Needle for LS-24 ..... Net **1.75**

DELUXE MODEL LS-33 SOLID STATE STEREO HI-FI PORTABLE PHONO

- Luxurious Styling—Emphasizes The Beauty of Your Phono
- Solid State Circuitry—10-Watt Stereo Amplifier
- GARRARD 4-Speed Automatic Intermix Changer
- 4 Speakers—Two 8" Woofers, Two 3½" Tweeters Offer Exquisite Tone
- 4 Controls—Loudness, Balance, Bass, Treble
- Detachable Speaker Enclosures • Diamond LP Needle

Our finest performing and best selling stereo phonograph. Luxuriously styled. Engineered with a fully solid-state circuit that offers "instant-on" and dazzling sound reproduction. Stereo amplifier gives 10 watts of power and has 4 controls —Loudness, Balance, Bass, Treble. Each detachable wing contains one 8" heavy-duty woofer and one 3½" tweeter plus a built-in 7' extension cord for wall-to-wall full-dimensional sound. Garrard 4-speed automatic intermix changer will handle all sizes and all speeds of both stereo and mono records. Intermixes different size records of the same speed. Automatic shut off. Wide range Vaco CN72D turnover stereo cartridge is equipped with a diamond stylus for LP and stereo records, and a synthetic sapphire stylus for standard 78 RPM records. Housed in beautiful all-wood case with simulated walnut and black scuff-resistant Pyroxylin coated material. Speaker grill is brown and gold. For 110V 60c AC. Size: 21¼"L (with speaker wings open extends to 42") x 12½"D x 14¾"H. UL Listed. Shpg. wt., 40 lbs.

24 H 0227WX $5 monthly ..... Net **99.95**

45 RPM Spindle for above
24 H 0217 ..... Net **3.80**

24 H 0254 Replacement Dual needle for LS-33 ..... Net **1.69**

Phonographs Are Available on Easy Pay Plan—No Money Down

NEW L-10B 4-Speed Solid State Phono

- Speaker Front-Mounted for Full-Tone Sound Dispersion
- Instantaneous ON
- Built-in 45 RPM Adapter Disc

Plays monaural records of all speeds...33⅓, 45, 16⅔ and 78 RPM...all sizes 12", 7", 10". PM type speaker is set in front grille for full-tone sound dispersion. 2 controls—on/off Vol., tone. Manual turntable has foam rubber mat. Tone arm is equipped with Vaco dual turnover cartridge with 2 synthetic sapphire needles. Attractive two tone, blue and white washable Pyroxylin coated fabric. Dim.: 12¼"L x 10"D x 5" high. 110-120V. 60 cps. AC. UL Listed.

24 H 0248W Shpg. wt., 9 lbs. ..... Net **19.95**

Decorator Styled LS-18 Automatic Portable Phono 37.95

Made in U.S.A.
UL Listed.

- BSR 4-Speed Mini Automatic Intermix Changer With Automatic Shut-Off
- Plays 16⅔, 33⅓, 45, 78 RPM Records
- Powerful Solid State Amplifier

Deluxe, automatic, portable monaural phonograph with all new modern styling. Features exquisitely designed drop down hide-away changer tray. New BSR 4-speed automatic "MINI" record changer plays all speeds: 16⅔, 33⅓, 45, and 78 RPM records—all sizes 7", 10", 12". Intermixes 12" and 10" records of the same speed in any sequence. Precision engineered solid state amplifier. Separate tone and volume controls, on-off reject switch. Acoustically balanced 4" wide range speaker for clear tone with rich resonance. Dynamically balanced tone arm comes equipped with turnover cartridge with dual synthetic sapphire stylus. For 110-120V, 60 cycle AC. Size: 15¼"W x 16"H x 7¾"D. UL Listed. Wt. 15 lbs.

24 H 0249WX $5 Monthly ..... Net **37.95**

24 H 0256 45 RPM Spindle for LS-18 ..... Net **1.49**

24 H 0238 Replacement Needle for LS-18 ..... Net **1.75**

Complete with 1 dynamic microphone, 4-connecting cables, 2-rubber reel caps, 7" empty take-up reel.

RK-810 Superb Quality Solid State Portable Recorder

FEATURING 4 —Track Stereo Playback* —Track Monaural Record/Playback

For Vertical or Horizontal Operation

89.95 NO MONEY DOWN

- 3-Speeds: 1⅞, 3¾ and 7½ IPS
- Record/Playback VU Level Meter
- 5-Position Selector Control for Rewind, Stop, Run, Fast Forward and Pause for Instant Editing
- 2-Heads: 1/4 Track Lamination-Type Record/Playback, 1/4 Track Double Gapped High Efficiency Erase
- 3-Digit Tape Counter with Reset Button

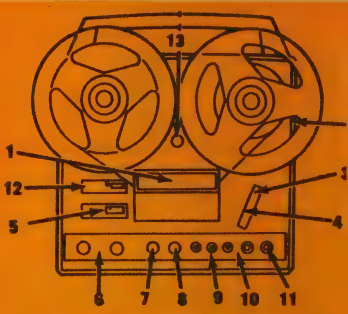
Engineered to provide virtually every tape recording feature. Successor to our best selling and widely acclaimed Model RK-137 series recorders, the all-transistor Model 810 now has an improved audio output of 2.5 watts. Easy-to-operate, the unit features: positive acting 5-position motor control which includes a "pause" setting to stop tape instantly for editing; push-button safety record switch to insure against accidental tape erasure; speed selector and pushbutton channel selector.* In addition to 4-track mono record/playback, the RK-810 plays back stereo tapes when used with a second channel external amplifier containing a tape head input. Takes 7" reels. Housed in an attractive textured solid vinyl case with built-in accessory compartment and carrying handle. For 110-120 v., 60 cycles AC. Imported. Shpg. wt., 18 lbs

99 H 1527WX $5 Monthly ..... Net **89.95**

7" reel of 1800' Lafayette Mylar Base Recording Tape. Shpg. wt., 1¼ lbs.
28 H 0106 ..... Net **2.49**

SPECIFICATIONS

Response: 40-15,000 cps at 7½ ips, 40-10,000 cps at 3¾ ips. **Wow and Flutter:** Less than 0.25% rms at 7½ ips; less than 0.35% at 3¾ ips. **Signal to Noise Ratio:** 42 db. or better. **Bias and Erase:** 60 kc. **Crosstalk:** 55 db or better. **Sensitivity:** Mike, 0.6 mv; Aux, 200 mv; External speaker, 16 ohms. **Motor:** 4-pole. **Power Output:** 2.5 watts. **Dimensions:** 11⅝W x 12¼H x 6⅔"D. Stereo headphone output jacks.



OUTSTANDING FEATURES

1 Heads—Separate record/Playback, Erase
2 Built-in 5" x 3" Speaker
3 5-Position Selector Control
4 Pause Position for Instant Editing
5 Record/Playback VU Level Meter
6 Master Volume and Tone Control
7 Channel Selector Button
8 Record Safety Button
9 Stereo Tape Head Output Jacks
10 2 Inputs (Mike & Aux)
11 External Speaker Jack
12 3 Digit Counter with Reset Button
13 Push-Pull Speed Selector

Tape Recorders Are Available on Easy Pay Plan—No Money Down

RK 815 3-Speed Solid State Portable 4 Track Stereo Recorder

Superbly Styled . . . with These Outstanding Features

1/4-Track Lamination-Type Record/Playback Stereo Head

1/4-Track Double-Gapped High Efficiency Erase Head

Illuminated VU Meter Indicates Record/Playback level for Top Stereo Sound Results

2 Record Safety Buttons for Left and Right Channels — Prevent Accidental Erasures

5-Position "Selector" Control Knob for Rewind, Stop, Run, Fast Forward and Pause for Instant Editing

Our lowest price for a stereo high fidelity portable tape recorder with professional features. It is built for portability and ease of operation. Solid-state circuitry permits instant play or record. Features three speeds, 1⅞, 3¾ and 7½ ips plus smooth running 4-pole motor. Uses quality laminated 4-track record/play head with double gap erase head for thrilling stereo and mono records, sound-on-sound, sound-with-sound for voice language training and sound effects. Two built-in 5" x 3" full range speakers, plus output jack for external speakers or stereo headphones. Easy-to-operate pushbutton controls for VU meter, "Pause" for editing and cuing, safety-interlock to prevent accidental tape erasure and Mike/Aux input selector. Takes 7" reels. Housed in a handsome textured solid vinyl case with built-in accessory compartment and carrying handle. For 110-120 v., 60 cycles AC. Imported. Shpg. wt., 22 lbs.

99 H 1532WX $7 Monthly ..... Net **129.95**

7" reel of 1800' Lafayette Mylar Base Recording Tape. Shpg. wt., 1¼ lbs.

28 H 0106 ..... Net **2.49**

Vertical or Horizontal Operation

Only **129.95**

NO MONEY DOWN

- 4-Track Stereo and Monaural Record/Playback
- 3 Tape Speeds—1⅞, 3¾ and 7½ IPS
- Sound-with-Sound
- Sound-on-Sound
- Separate Tone and Volume Controls for Each Channel
- 3-Digit Tape Counter with Reset Button

SPECIFICATIONS

Frequency Response: ±3 db, 40-15,000 cps at 7½ ips; ±3 db, 40-10,000 cps at 3¾ ips **Wow and Flutter:** under 0.25% rms at 7½ ips; under 0.35% at 3¾ ips. **Signal-to-Noise:** Better than 45 db. **Bias & Erase Frequency:** 60 kc. **Cross Talk:** Better than 55 db. **Power Output:** 5-watts maximum. **Input Sensitivity:** Mike, 0.2 mv; Aux., 100 mv. **Monitor Output:** 16-ohm speaker or low impedance stereo headphones. **Solid-State Circuitry:** 10 transistors, 4 diodes. **Dimensions:** 11⅝W x 12¼H x 6⅔"D.

Complete with
2 dynamic microphones,
4-connecting cabl
2-rubber reel cap
7" empty take-up r

RK-840 4-Track Solid State Stereo Pushbutton Recorder

169.95

NO MONEY DOWN

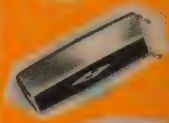
- 4-Track Stereo and Monaural Record/Playback
- All-Transistor Stereo Circuitry with 6-Watts Output Power
- Sound-with-Sound
- Sound-on-Sound
- Automatic Shut-off
- 3 Tape Speeds: 7½, 3¾ and 1⅞ IPS
- Stereo Headphone Monitoring Facilities
- Direct Record from Record Player with Magnetic Pickup
- 3 Digit Tape Counter with Pushbutton Reset

Designed to satisfy even the most critical music listeners. Delivers magnificent stereo performance. Can be operated either vertically or horizontally. Records and plays back stereo and monophonic tapes at three tape speeds, 7½, 3¾ and 1⅞ ips plus direct record/playback from a record changer or turntable with magnetic phono cartridge. Also features sound-on-sound, sound-with-sound; front panel jack for stereo headphone monitoring. Uses a rugged 4-pole motor for smooth tape operation and features automatic shut-off at end of tape. Easy-to-use controls include: 5-position single lever motor control with "pause" and instant reset digital tape counter for precise editing, cutting and tape indexing; volume controls for each channel, master tone control, and separate, safety interlocking record buttons. Two VU meters assure accurate indication of record/playback levels. Hi-Fi sound is provided by 2 full-range 5" speakers. Takes up to 7" reels. In black leatherette covered wood case. Size: 15¾"W x 14"H x 7⅜"D. For 105-125 v, 60 cycles AC. Imported. Shpg. wt., 27 lbs.
99 H 1529WX $9 monthly ..... Net 169.95

7" reel of 1800' Lafayette Mylar Base Recording Tape. Shpg. wt., 1¼ lbs.
28 H 0106 ..... Net 2.49

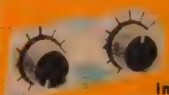
1/4-Track Lamination-type Record/Playback Stereo Head

1/4-Track Double-Gapped High Efficiency Erase Head


5-Position "Selector" Control Knob for Record, Stop, Run, Fast Forward, and Pause for Instant Editing

Two Studio-Type Record/Playback VU Level Meters

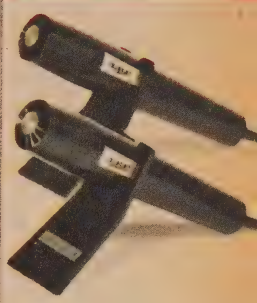
2 Record Safety Buttons for Left and Right Channels Prevents Accidental Erasures


Individual Volume Controls for Each Channel

SPECIFICATIONS

Frequency Response: ±3 db, 40-18,000 cps at 7½ ips; ±3 db, 40-12,000 cps at 3¾ ips. **Wow and Flutter:** less than 0.2% rms at 7½ ips; less than 0.3% rms at 3¾ ips. **Signal-to-Noise:** 48 db or better. **Bias & Erase Frequency:** 96 kc. **Crosstalk:** over 58 db. **Power Output:** 6-watts. **Input Sensitivity:** 2-Mike phono, 0.2 mv, 0.7 mv; 2-Aux, 100 mv. **Outputs:** 2-external amplifier; 2-external speaker; stereo headphones. **Solid-State Circuitry:** 12 transistors, 4 diodes.

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down



Complete with

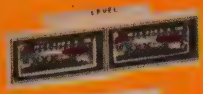
2 dynamic microphones, 4-connecting cables, 2-rubber reel caps, 7" empty take-up reel

RK-860 Professional 4-Track Solid State Stereo Recorder

1/4-Track Lamination-type Record /Playback Stereo Head.

1/4-Track Double-Gapped High Efficiency Erase Head.

2 Studio-Type illuminated Record/Playback VU Level Meters.



3-Digit Tape Counter with Pushbutton Reset.

2 Record Safety Buttons for Left and Right Channels Prevents Accidental Erasures.

Individual Volume and Tone Controls for Each Channel

Microphone-Aux and Mag Phono Selector Button.

You will be proud to own this magnificent performing stereo recorder—fabulous performance, superb quality and brilliant styling. Records and plays back stereo and monophonic tapes at three speeds, 7½, 3¾ and 1⅞ ips. Features sound-on-sound and sound-with-sound plus direct stereo disc to tape copying through the special magnetic phono inputs. Also records directly from FM stereo tuners. Automatic shut-off at end of tape. Easy-to-operate controls include: 5-position lever motor with "pause", instant reset digital tape counter for precise editing, cuing and tape indexing, dual volume and tone controls, pushbutton monitor speaker switches and safety interlocking recording buttons. Has two full range 5 x 7" speakers. Takes up to 7" reels. Housed in beautiful black leatherette covered wood case with silver metal trim. May be placed horizontally or vertically. Size: 15¾W x 14H x 7 9/16"D. For 105-125v. 60 cycles AC. Imported. Shpg. wt., 29 lbs.
99 H 1530WX $11 Monthly ..... Net **219.95**

7" reel of 1800' Lafayette Mylar Base Recording Tape.
28 H 0106 Shpg. wt., 1¼ lbs. ..... Net **2.49**

219.95

NO MONEY DOWN

- 4-Track Stereo and Monaural Record/Playback
- All-Transistor Stereo Circuitry with Powerful 12-Watts Output
- Sound-on-Sound
- Sound-with-Sound
- Sound Monitoring
- 3 Tape Speeds: 7½, 3¾ and 1⅞ IPS
- Automatic Shut-Off
- Stereo Headphone Monitoring Facilities
- 5-Pushbutton Controls Plus 5-Position Selector Knob
- Direct Record/Playback from Record Player with Magnetic Pickup

SPECIFICATIONS

Frequency Response: ±3 db, 30-22,000 cps at 7½ ips; ±3 db, 40-12,000 cps at 3¾ ips. **Wow and Flutter:** less than 0.15% at 7½ ips; less than 0.25% at 3¾ ips. **Signal-to-Noise:** 53 db or better. **Bias & Erase Frequency:** 96 kc. **Crosstalk:** over 60 db. **Power Output:** 12-watts. **Input Sensitivity:** 2-Mike, 0.2 mv, 0.7 mv; 2-Aux, 100 mv. **Outputs:** 2-external amp.; 2-external speaker; stereo headphones. **Equalization:** NAB for 7½ & 3¾ ips; RIAA for magnetic phono. **Solid-State Circuitry:** 14 transistors, 8 diodes.

LAFAYETTE
Tape Recorder

Optional Dynami Mikes
14.95ea.

NEW Deluxe RK-960 "Automatic Reversing" Solid State Stereo Tape Recorder

INSTANTANEOUS AUTOMATIC OR MANUAL REVERSING IN RECORD OR PLAYBACK MODE

ONLY **299.95**

NO MONEY DOWN

- Dual Capstan Drive with Dual Drive Motors
- Sound on Sound, Sound with Sound, and Sound Monitoring
- Bi-Directional Recording and Playback
- 4-Track Stereophonic or Mono Record/Playback
- Solid State Amplifier Circuitry —12 Watts Music Power
- 4-Heads • 3-Speeds 1⅞, 3¾, 7½ ips
- Two Sensory Switches for Automatic Tape Reversing System

Lafayette's RK-960 Tape Reversing System Works on 1-Manual and 3-Automatic Reversing Positions In Either Record or Playback Mode.

REVERSE POSITIONS

1) Manual—Same as any tape recorder, but permits manual reverse at any point by depressing a button. Sensing metallic foil is disregarded.
2) Automatic 1 —Tape moves in one direction and stops at end of tape where sensing metallic foil is located.
3) Automatic 2 —Single Reverse—Tape playing or recording from either left or right reel feeds to opposite take-up reel, reverses itself at the end of the tape where metallic sensing foil is located and then feeds back to starting reel and automatically stops.
4) Automatic 3 — Continuous Reverse — Tape continues changing (reversing) its direction at each end of the tape where the metallic sensing foil is located.

Our most versatile, exciting and revolutionary new stereophonic tape recorder...designed to give the highest standards of performance and dependability. The Model 960 features "Full Automatic Reversing". Makes professional quality recordings from AM, FM, FM Stereo broadcasts, phonograph (direct from magnetic or ceramic P.U. cartridge). With microphones you can record "live" any program material you desire. Records and plays 4-track stereo or mono at 7½, 3¾ and 1⅞ ips. Two self-contained 5 x 7" wide-range hi-fi speakers provide optimum stereo separation. Two 4-pole induction capstan drive motors assure ultra-smooth, quiet drive. Feather - touch pushbutton operated solenoids control all tape motion modes. Also has instant reset digital tape counter; 2-studio type VU meters; stereo headphone jack; 6-inputs: 2-microphone/Magnetic P.U., 2-auxiliary, microphone and Auxiliary/Magnetic P.U. selector button. 4-outputs: 2-extension speaker; 2-external outputs. RIAA phono curve equalization. Housed in a handsome black leatherette covered wood cabinet with silver metal trim. 22 x 15½ x 8¼" D. Imported. Shpg. wt., 44 lbs.

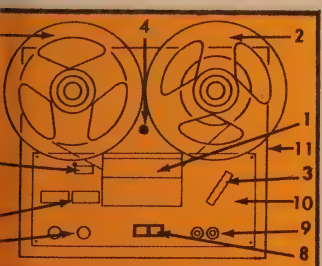
99 H 1548WX $15 Monthly ..... Net **299.95**
99 H 4588 Optional Dynamic Mike ..... Net **14.95**
7" reel of 1800 ft. Mylar Base Recording Tape with reversing sensing foils.
28 H 0118 ..... Net **2.69**

SPECIFICATIONS

Solid-State Circuitry: 22 transistors, 32 diodes. **Record/Play Frequency Response:** 30-22,000 Hz ±3db at 7½ ips; 40-16,000 Hz ±3db at 3¾ ips. **Wow and Flutter:** Less than 0.25% rms at 3¾ ips. **S/N Ratio:** 50db or better. **Harmonic Distortion:** Less than 1.5%. **Bias/Erase Freq.:** 96 kc. **Cross-talk:** Better than 60 db. **Equalization:** 7½ ips, NAB; 3¾ ips, RIAA. **Input Imped.:** Mic., 10K ohms; Mag., 45K ohms; Aux., 500K ohms. **Output Imped.:** Ext. spkr., 8-ohms; Headphones, 8-ohms. **Heads:** Two 1/4-track lamination type stereo record/playback; two 1/4-track double - gapped high efficiency erase heads. For 110-120V., 60 Hz, AC.

Tape Recorders Are Available on Easy Pay Plan—No Money Down

RK-820 Solid State 4-Track Stereo Record/Playback Tape Deck



OUTSTANDING FEATURES

1) Heads: Separate 1/4-Track Record/Play & Erase
2) Tape Reels: Up to 7" Size
3) 5-Position Tape Motion Control with "Pause"
4) Push-Pull Speed Selector
5) Digital Tape Counter with Pushbutton Reset
6) Illuminated Record/Playback VU Meters
7) Separate Record Volume Controls
8) Individual Record Safety Buttons
9) Stereo Microphone Inputs
10) Solid State Record/Playback Preamp
11) Utility Base Included

Magnificent performing solid state tape deck permits you to add the brilliance of 4-track stereophonic and monophonic tape recording and playback to your present hi-fi system at a remarkably low cost. Engineered and designed for vertical or horizontal operation. Features instant "on" solid-state stereo record/play preamps with dual illuminated VU meters for accurate record/play level settings. Single-lever control selects fast-rewind, stop, run and fast-forward plus "pause" for precise editing. Digital tape counter with fast pushbutton zero reset in editing and indexing. Rear panel preamp outputs, auxiliary inputs and front panel mike input jacks are all readily accessible for easy hook-up. Takes 7" reels. In sturdy utility base ready to play, or install in custom installation. For 110V., 60 Hz AC. Imported. 18 lbs.
99 H 1528WX $6 Monthly ..... Net **109.95**

7" Reel of 1800 ft. Lafayette Mylar Base Recording tape.
28 H 0106 ..... Net **2.49**

Deluxe Oiled Walnut Wood Base for RK-820. Shpg. wt., 4 lbs.
24 H 1214W ..... Net **9.95**

Dynamic mike Shpg. wt, 1½ lbs
99 H 4602 ..... Net **7.95**

109.95

NO MONEY DOWN

Complete with 4 connecting cables, 2 rubber reel caps, 7" take-up reel.

- 4-Track Stereo and Monaural Record/Playback
- Separate Record/Playback and Erase Heads
- 3-Speeds: 7½, 3¾, 1⅞ IPS.
- Automatic Shut Off
- Built-in-Solid-State Record/Playback Stereo Preamplifiers
- Records 4-Track Stereo or Mono from FM, AM, FM Stereo Radio or Phono Sources. Live from Mikes
- Sound-with-Sound, Sound-on-Sound

SPECIFICATIONS

Frequency Response: ±3 db, 40-18,000 Hz at 7½ ips; ±3 db, 40-12,000 Hz at 3¾ ips. **Wow and Flutter:** less than 0.15% rms at 7½ ips; less than 0.25% rms at 3¾ ips. **Signal-to-Noise:** 50 db or better. **Bias & Erase Frequency:** 96 kHz. **Crosstalk:** over 60 db. **Inputs:** (Each Channel) microphone, 0.9 mv, 10k ohms; auxiliary, 300 mv, 500k ohms. **Outputs:** (Each Channel) external amplifier, 0.9 v@ ,3k ohms. **Size:** 11¾W x 9 11/16H x 5 11/16"D; in wood base, 12⅝W x 10⅝H x 6"D.

RK-830 Solid State 3-Head 4-Track Stereo Record/Playback De

159.95

NO MONEY DOWN

Complete with 4 connecting cables, 2 rubber reel caps, 7" take-up reel.

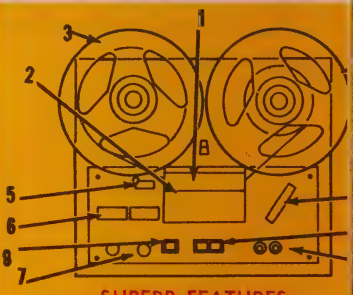
- Tape and Input Source Selector Switch Permits Tape and Input Source Monitoring
- 3-Speeds: 7½, 3¾ and 1⅞ IPS
- Sound-on-Sound—Sound-with-Sound
- 2 Studio-Type Record/Playback VU Meters
- 4-Track Stereo and Monaural Record/Playback
- Separate Solid State Record and Playback Stereo Preamps
- 3-Head Tape Transport with 4-Pole Induction Motor

A truly outstanding Solid-State 3 head, 4 track stereo tape deck offering brilliant "concert hall" tape reproduction and playback. Enjoy thrilling sound-on-sound and sound-with-sound plus complete 4-track stereo and monophonic record/playback facilities. Operates vertically or horizontally with styling to match any custom hi-fi music system. Single lever control selects fast-rewind, stop, run and fast-forward plus "pause" for precise editing and cueing. Other professional features include: dual illuminated VU meters for accurate record/playback settings; digital tape counter with push-button reset, automatic shut-off at end of play and rugged 4-pole motor. Has low level inputs for microphones; high level for radio, TV, phono. Outputs for external amplifier. Takes 7" reels. In sturdy utility base ready to play. For 110-120v, 60 cycle AC. Imported. Shpg. wt., 18 lbs.
99 H 1534WX $8 monthly ..... Net 159.95

7" reel of 1800' Lafayette Mylar Base Recording Tape.
28 H 0106 ..... Net 2.49

Deluxe Oiled Walnut Wood base for RK-830. Shpg. wt., 4 lbs.
24 H 1214W ..... Net 9.95

Dynamic mike Wt., 1½ lbs.
99 H 4602 ..... Net 7.95



SUPERB FEATURES

1) 3-Heads:
   1/4-Track Lamination Type Stereo Playback Head
   1/4-Track Lamination Type Stereo Record Head
   1/4-Track Double-Gapped High Efficiency Erase Head
2) Automatic Shut-off
3) Tape Reels: Up to 7" Size
4) 5-Position Tape Motion Control with "Pause"
5) Digital Tape Counter with Pushbutton Reset
6) Illuminated Record/Playback VU Meters
7) Separate Record Volume Contro
•8) Monitor Switch For Tape or Sour
9) Individual Record Safety Button
10) Stereo Microphone Inputs

SPECIFICATIONS

Frequency Response: ±3 db, 40-18,000 cps at 7½ ips; ±3 db, 40-12,000 cps at 3¾ ips. **Wow and Flutter:** less than 0.15% rms at 7½ ips; less than 0.25% rms at 3¾ ips. **Signal-to-Noise:** —50db or better. **Bias & Erase Frequency:** 96 kc. **Crosstalk:** over 60 db. **Inputs:** (Each Channel) microphone, 0.9 mv, 10k ohms; auxiliary, 300 mv, 500k ohms. **Outputs:** (Each Channel) external amplifier, 0.9 v,@ 3k ohms. Size: 11¾W x 9 11/16H x 5 11/16D; in base, 12⅝W x 10⅝H x 6"D. 12 Transistors, 6 Diodes.

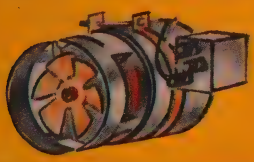
Complete Your Music System With a Lafayette Tape Dec

Deluxe Professional RK-880 3-Head Solid State 4-Track Stereo Record/Playback Tape Deck

EXCLUSIVE FEATURES

- Record / Playback Selector Button for VU Meters
- 4 Playback Tape Equalizations for All 3-Speeds
- 4 Recording Tape Equalizations for All 3-Speeds—7½, 3¾, 1⅞ IPS
- 2 Variable Record Bias Controls for Optimum Recording With any Brand of Tape

3-Heads: 1/4-Track 1 Micron Gap Precision Stereo Playback Head; 1/4-Track Lamination Type Stereo Record Head; 1/4-Track Double-Gapped High Efficiency Erase Head.



4-Pole Hysteresis Synchronous Motor —No Speed Deviation.

The finest Lafayette stereo tape deck we have ever offered. Our ultimate performer, suitable for use with the very best in hi-fi components. Features professional variable bias and equalization controls to effect the optimum combination of extended frequency response, low distortion and high signal-to-noise ratio with virtually any recording tape. Three heads for 4-track stereo and mono record and playback plus sound-on-sound and sound-with-sound. Monitor directly from tapes or source. Separate record and monitor volume controls for left and right channels. Has 4 built-in solid-state stereo preamps; dual record-playback VU meters; digital tape counter with zero-reset button; hysteresis-synchronous motor and separate safety record buttons. Single-lever controls selects fast rewind, stop, run and fast-forward plus "pause" for precise editing. Front panel stereo headphone output jack. Handsome oiled walnut wood cabinet. 110-120 v., 60 cycles. Imported. Wt., 25 lbs.
99 H 1531WX $12.50 monthly _____ Net 249.95

Deluxe Dynamic Microphone with stand & lavalier.
99 H 4588 Shpg. wt., 3 lbs. _____ Net **14.95**

7" reel of 1800' Lafayette Mylar Base Recording Tape.
28 H 0108 _____ Net **2.49**

249.95

NO MONEY DOWN

Complete with 4 connecting cables, 2 rubber reel caps, 7" take-up reel.

- Full Facilities for Stereo/Mono Record from Dynamic Mikes, Record Player with Magnetic Pick-Up, FM Stereo Tuner, and Playback through an External Amplifier and Speakers
- Separate Record and Playback Solid State Stereo Preamps
- Sound-on-Sound and Sound-with-Sound

SPECIFICATIONS

Frequency Response: ±3 db, 30-22,000 cps at 7½ ips; ±3 db, 40-12,000 cps at 3¾ ips. **Wow and Flutter:** less than 0.15% at 7½ ips; less than 0.25% at 3¾ ips. **Signal-to-Noise:** over 53 db. **Bias & Erase Frequency:** 96 kc. **Variable Bias:** 0.3 ma to 1.5 ma. **Crosstalk:** over 60 db. **Equalization:** (playback) 4 position 50, 70, 90 and 140 μ/sec; (record) 4 position 20, 16, 12 and 8 kc. **Inputs:** (both channels) mike—0.4 mv, 10 k omhs; mag. phono—2.0 mv., 50 k ohms; Aux.—200 mv., 500 k ohms. **Outputs:** (both channels) external amp., low impedance headphones. **Size:** (in case) 15⅞W x 13H x 7¹⁄₁₆"D; (less case) 11¾W x 11¾H x 7"D. For vertical or horizontal operation.

LAFAYETTE
Tape Recorders

Deluxe RK-142V Portable Tape Recorder

- All Solid State
- Records Directly From Any Audio Program Source
- 2 Speeds—3¾ and 7½ ips.
- Built-in 4 x 6" Wide Range Speaker
- Output Jack for External Speaker
- Record Level Indicator
- Pause Control for Easy Editing

Only **59.95**

NO MONEY DOWN

$5 MONTHLY

ACCESSORIES INCLUDED

Dynamic microphone, shielded connecting cable with clip leads, empty 7" reel.

Improved model of our best selling RK-142 series of tape recorders. Has every convenience and feature for monophonic hi-fi recording! Now—operates vertically or horizontally at speeds of 3¾ and 7½ ips; takes up to 7" reels giving a maximum of 4½ hours of recording time on a 1/2 Mil 2400 ft. reel. Separate safety record pushbutton prevents accidental erasures. A specially designed lever-type switch controls Fast Forward, Rewind, Play/Record and Pause operation. Also has record level meter, and capstan drive to assure recording of high quality. Jacks provided for microphone, phono and extension speaker. With large 4 x 6" full range Hi-Fi speaker, dynamic microphone and patch cord. Finished in attractive ebony scuff-resistant material. For 117V., 60 cycles AC. Imported. Size: 13½W x 10½"H x 6¼"D. Shpg. wt., 18 lbs.

99 H 1541WX $5 Monthly ..... Net **59.95**

7" reel of 1800' Lafayette Mylar base tape.
28 H 0106 ..... Net ea. **2.49**

SPECIFICATIONS

TAPE SPEED: 7.5 and 3.75 ips. **S/N RATIO:** —42 db or better at 7.5 ips tape speed. **REWIND TIME:** 5 min. for 7" reel. **FAST TAKE-UP TIME:** 3 min. for 7" reel. **RESPONSE:** Record playback response essentially flat with tone at max. treble. **WOW-FLUTTER:** 0.2% or better at 7.5 ips; 0.3% at 3.75 ips. **POWER OUTPUT:** 2 watts. **CONTROLS:** on/off-tone; volume, record interlock button, speed selector, motor shift control with pause feature.

New Lafayette RK-77 Solid State Cordless 4-Track Stereo Tape Recorder

- Takes up to 7" Reels
- 3-Speeds
- Battery or AC Operation
- 4-Track Stereo or Monaural Record and Playback
- 2 Large Studio Type VU Meters
- Push-button Operation
- 3-Digit Tape Counter with Push-button Reset

139.95 NO MONEY DOWN

Comes with 2 dynamic mikes, 1 patch cord, 1 empty 7" take-up reel.

A handsome companion for people on the go...be the hit of your party! Brilliantly performing, push-button operated, stereophonic tape recorder...plays and records anywhere. Operates on self contained batteries or on standard 117V., 60 cycle AC house current. Records and plays 2 and 4-track mono, and 4-track stereo tapes at three speeds, 7½, 3¾ and 1⅞ ips; records and plays up to 6 hours 24 minutes on 7" reel of 1800' tape at 1⅞ ips. Separate color-coded record and lock button to prevent accidental erasure; dual VU type recording level meters. Individual tone and volume controls for each channel, permits adjustment of volume to suit your personal listening taste. Two built-in 6 x 3" dynamic speakers give you true stereo hi-fidelity sound. Luggage type case finished in attractive ebony scuff-resistant material. Imported. Size: 14½ x 16 x 7"D. wt., 26 lbs.
99 H 1546WX $7.50 Monthly ..... Net **139.95**
99 H 6256 "D" batteries for above—8 required ... Net ea. **.15**

7" reel of 1800' Lafayette Mylar base recording tape.
28 H 0106 ..... Net ea. **2.49**

The Recorder
For The
"Swinging Sixties"

SPECIFICATIONS

TAPE SPEED: 7½, 3¾ and 1⅞ ips. **S/N RATIO:** More than 38 db at 7½ ips. **REWIND TIME:** 3 min. for 7" reel. **FAST TAKE-UP TIME:** 3 min. for 7" reel. **POWER OUTPUT:** 2 watts. **INPUTS:** (Each Channel) microphone 50K ohms; auxiliary 470K ohms. **OUTPUTS:** (Each Channel) extension speaker 8 ohms.

Tape Recorders Are Available on Easy Pay Plan—No Money Down

LAFAYETTE RK-30 SOLID STATE AC AND BATTERY OPERATED TAPE RECORDER

SALE!

37.95

Complete With: dynamic mike, patch cord, batteries, 3" take-up reel, 3" reel of tape.

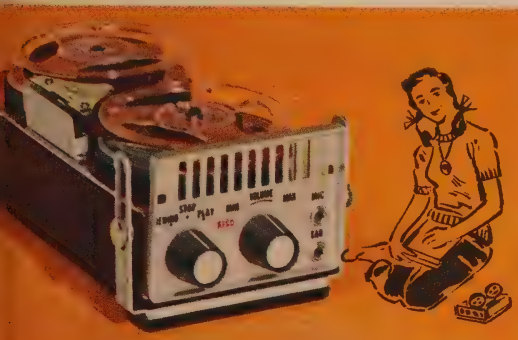
- Constant Speed Capstan Drive
- Piano Key Type Pushbutton Controls
- Remote Control from Dynamic Microphone
- Two Speeds—3¾, 1⅞ IPS
- ARL-Automatic Record Level Control
- Up to 2 Hr. Record/Play Time on 3¼" reel

Lightweight, compact, combines modern solid state circuitry, true AC-DC portability and ease of operation. Ideal for recording and playback at home, in the office, in school or outdoors at the beach or sporting events. Capstan drive assures constant speed recording thus permitting playback of tapes on any dual track reel-to-reel recorder at 3¾ or 1⅞ ips. Dynamic mike has remote start/stop switch, prevents tape waste. Other features include: easy-to-use piano key controls for rewind, stop, play plus pushbutton safety record switch; ARL-Built-in automatic record level to keep loud tones from distorting; record level meter and battery life indicator; self-contained dynamic speaker and jack for external speaker. All controls are accessible with cover on. Built-on 117 v., 60 cycle AC power supply or four "C" batteries. In handsome case with metal carrying handle, 9¾W x 2¾H x 9¼"D. Imported. Shpg. wt., 7 lbs.

99 H 1538L $5 monthly ..... Net **37.95**

99 H 6257 Extra "C" cell battery (4 required) ..... Net ea. **.14**

28 H 0109 3" reel of 300 ft. Lafayette Tape, 1/2 lb. ..... Net **.69**



Miniature Battery Operated Solid State Recorder

- **Complete with Lapel Microphone, Earphone, Batteries and 3" Take-up Reel**

ONLY **16.95**

compact battery-operated tape recorder. Ideal for oral note taking, homework, dictation and all-around family fun. Can record and play back in any position—even with the lid closed. Positive action controls (Rev., Stop, Play, Rec.) and volume. Crystal mike has lapel clip for inconspicuous use. Motor is powered by 2 "C" type cells; amplifier by one 9-volt battery. Housed in rugged metal case with carrying handle. Total recording time approximately 24 minutes. Complete with built-in speaker, earphone for personal listening, batteries and 3" empty take-up reel. Size 3⅜ W x 7½ L x 2½" H. Imported. 3 lbs.

7 H 1005L ..... Net **16.95**

9 H 6257 Extra "C" cell battery (2 required) ..... Net ea. **.14**

9 H 6021 Extra 9-volt battery (1 required) ..... Net **.21**

8 H 0109 3" reel of 300 ft. Lafayette Tape, ½ lb. ..... Net **.69**

5" AC and Battery Operated Portable Solid State Recorder

- **Record Level Indicator**
- **2 Speeds 3¾, 1⅞ IPS**
- **Complete with: Dynamic Mike, Earphone, AC Adapter, Batteries**

ONLY **49.95**

One of the easiest recorders to use. Lightweight, it operates on 4 "D" batteries or 117 volts AC. Excellent frequency response provides good voice and music reproduction. Efficient 3½" PM speaker combined with a variable tone control tailor the sound to your taste. Capstan drive for both 1⅞ and 3¾ ips assure constant tape speed. Sensitive dynamic microphone has start/stop switch for remote operation. Features full pushbutton operation, plus jacks for external speaker/earphone, microphone, AC adapter, and auxiliary input. Size: 10⅝ x 10 x 3½". Imported. Shpg. wt., 7 lbs.

27 H 1018W $5 Monthly ..... Net **49.95**

99 H 6256 Extra batteries (4 required) ..... Net ea. **.15**

28 H 0102 5" reel of 900' Lafayette tape ..... Net **.99**

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

LAFAYETTE "PRO-540" CASSETTE STEREO TAPE DECK

NO MONEY DOWN

ONLY **99.95**

with 60 Minute Cassette Tape, 2 Connecting Cables and Base

NEW!

Simple To Use
No Tape Threading

Deluxe
Pushbutton Operation

Optional Mikes 7.95 ea.

- Records: 4 Track Stereo, 2 Track Monaural
- Playback: 4 and 2 Track Stereo and Monaural
- 3-Digit Tape Counter, Single Push Button Reset
- Automatic Shut Off Switch
- Solid State Stereo Record/Playback Pre-amplifier
- Illuminated Large VU Meter For Record/Playback Level
- Push Button Controls (Record, Play, Fast-forward, Rewind, Pause, Stop, Cassette Ejector)
- Record Safety Button

An exciting new tape recording home entertainment concept from Lafayette. You can now create your own private music library on new cassette cartridges as well as play pre-recorded stereo and monaural cassettes with the superb Lafayette "PRO-540" stereo tape deck through your existing hi-fi system. No more threading and reel turnover problems. Simple to use—just snap in the cassette and you are ready to play or record 4-track stereo or mono at 1⅞ ips. Makes amazingly clear voice and music recordings due to a unique jam-proof tape drive system—tape speed is constant and smooth. Records and playsback up to 120 minutes per cartridge using both tracks. Exceptional features of the "PRO-540" are a full set of pushbutton controls for all tape modes; Record, Play, Fast-Forward, Rewind, Pause, Stop, Cassette Ejector; plus a 3-digit, pushbutton reset tape counter and a sensitive VU meter. Other features include: Stereo/Mono input selector switch; 2-Mike, 2-Aux., inputs; 2-Externa Amplifier outputs; 1/4 track lamination type stereo record, play head; 1/2 track double gapped high efficiency erase head. Frequency Response: 50-12,000 cps. S/N ratio: bette than 45 db. Wow/Flutter: less than 0.25%. Overall distortion less than 1.5% at —4 VU. Channel separation: better thar 35 db. Erase ratio: better than 60 db. Bias/Erase Freq., 9(Kc. Sensitivity: Mike., 0.1 mv; Aux., 300 mv; Ext. Amp., 1 v Impedance: Mike., 200 ohms; Aux., 500 K ohms; Ext. Amp. 3 K ohms. For 105/120V., 50/60 cps AC. Size: 5¾ W x 4¾ H x 8⅞" D. Imported. Shpg. wt., 6 lbs.

99 H 1553WX $6 Monthly "PRO-540" with Base.... Net **99.95**
99 H 4602 Dynamic Mike for "PRO-540." 1½ lbs. Net **7.95**
99 H 1540 Lafayette 60 minute Cassette Cartridge Net **1.35**
28 H 0120 Lafayette 90 minute Cassette Cartridge Net **2.2(**

NEW! BATTERY OPERATED CASSETTE RECORDER

- VU Meter, Battery Life Indicator
- Fast Forward/Rewind Control

Operates on Batteries or AC with Optional Adapter

ONLY **59.95** complete with three 60-minute tape cartridges, earphone, 6 "AA" batteries, 8' patch cord

NO MONEY DOWN

Beautifully styled and engineered to operate on batteries or AC current (with optional AC adapter). Transistorized and compact size; perfect for on-the-go recordings at home, school or office. Makes fine-quality voice and music recordings. Uses easy drop-in cartridge loading; no tape threading necessary. Records up to 90 minutes (both tracks) at 1⅞ ips. Separate controls for Fast Forward/Rewind, Stop/Play plus safety record switch. Allows perfect recordings with level meter that also checks batteries. Added features include: Capstan drive; remote control dynamic microphone; earphone jack; and external speaker outlet. Specifications: 5-transistors, 1-diode, 1-varistor circuitry; Power Output: 300 mw; Recording System: DC bias; Erase System: DC erase; Power: 6 "AA" batteries. Size: 2¹¹⁄₁₆x4⁷⁄₁₆x13/16"D. Imported. Shpg. wt., 2½ lbs.

27 H 2901L $5 Monthly ..... Net **59.95**
AC Adapter for above. Wt., 1/2 lbs.
27 H 2902 ..... Net **6.95**
Extra "AA" batteries for above (6 req.)
99 H 6258 ..... Net ea. **.10**
Lafayette 60 minute Cassette Cartridge wt., 3 oz.
99 H 1540 ..... Net **1.35**
Lafayette 90 minute Cassette Cartridge wt., 3oz.
28 H 0120 ..... Net **2.20**

Norelco® Solid State Cassette Cartridge Recorders

FAMOUS MODEL 150 PORTABLE CARTRIDGE CARRY-CORDER™

SALE! 69.50

SAVE 20.00

was 89.50 in 1967 catalog 670

A marvel of tape recorder engineering. Extremely lightweight — weighs less than 3 lbs. including batteries. Carry it everywhere . . . ideal for students, salesmen, busy executives. Records voice and music on 2 tracks at 1⅞ ips with perfect fidelity. Fully transistorized for instant record/playback. No warmup. Easy to use. Single master control starts, stops, winds and rewinds tape. Microphone has remote switch for start-stop. 300 ft. triple-play tape cartridge provides up to 1 hour play-/record time; can be removed at any time — no need to wind or rewind tape. Uses 5 "C" size flashlight cells. Has recording level/battery life meter. Can be used with external amplifier, headphones. Complete with mike, patch cord, vinyl carrying case, 1-tape cartridge and separate microphone pouch. Size 7¾x4½x2¼". Imported. Shpg. wt., 4 lbs.

27 H 4804L ..... $5.00 monthly ..... Net 69.50

99 H 6257 "C" Type Battery, 5 required ..... Net ea. .14

Universal Car-Mount For Carry-Corder. Easy to hookup—Does not use car battery. Mounts under dash. Enables self-contained carry-corder to be played thru car radio. You can easily remo e Carry-Corder and take it with you wherever you go. 11½Lx3Dx5½"W Imported. Wt., 3 lbs.

27 H 4815L ..... Net 24.95

COMPLETE WITH: Mike, Deluxe Carrying Case and Mike Pouch, tape cartridge & Patch cord.

DELUXE MODEL 175 PORTABLE CORDLESS CARTRIDGE RECORDER

Only 89.50

No Money Down

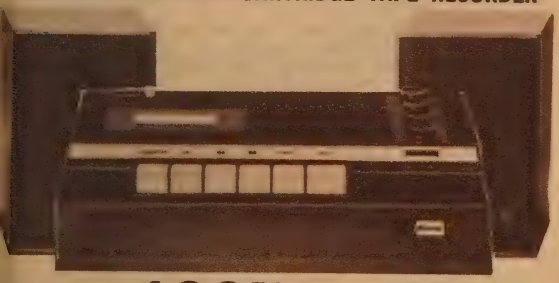
With Mike, Tape Cartridge and Patch Cord

New deluxe cordless compact cartridge tape recorder. Features solid state circuitry for instant "on" operation; 2 track record/playback. Capstan drive for constant 1⅞ ips tape speed. Large 4" speaker for outstanding sound. Separate fast/forward/rewind, volume, tone, recording level controls. Recording level/battery life meter. Record safety lock button. Operates on 6 "D" batt. (not included). Freq. Resp.: 80-10,000Hz. AC input jack. 11¼x9½x2¾". Imported.

27 H 4821W $5 Monthly. Shpg. wt., 6 lbs. ..... Net 89.50

99 H 6256 "D" Batt. for 175—6 req. ..... Net ea. .15

MODEL 450 STEREO CARTRIDGE TAPE RECORDER



Only 199.50 **No Money Down**

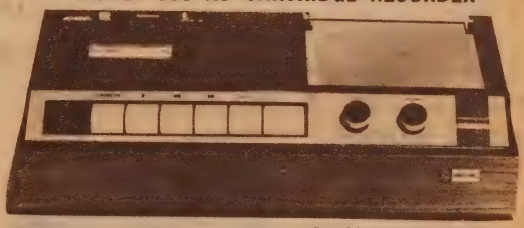
- Uses Philips Cassette Tape Cartridges for Fast Easy Loading
- Two Satellite Speakers in Matching Teak Cabinets

Famous Norelco quality! Fully transistorized, records and playsback in both stereo and mono; records up to two hours per cartridge at 1⅞ ips (four tracks). Features pushbutton loading of cassette cartridges and pushbutton controls for record, fast-forward, rewind, pause, stop and power On/Off. Has stereo record level control; tone, loudness and balance; digital counter with automatic zero reset V.U. meter. Can be used as a public address system. Frequency Response: 60-10,000 cps. Inputs: Mike, Radio/Phono (stereo). Outputs: Speakers, Line (stereo). Beautiful teak cabinetry with stereo mike, blank cartridge. For 110-120V., 60 cycles AC. Size: 12½x8½x3½. Shpg. wt., 17 lbs. Imported.

27 H 4820WX $6.50 Monthly ..... Net 199.50

99 H 1540 Lafayette blank tape cartridge for model 450 Net 1.95

MODEL 350 AC CARTRIDGE RECORDER



Pushbutton Controls

Only 129.50 **No Money Down**

Advanced New Solid State AC Cartridge Recorder. 1⅞ ips Tape speed. Features positive action pushbuttons for easy selection of: Record, play, fast-forward and rewind, tape pause and stop; adjustable tone and volume controls. Features a built-in modulation indicator, 3-digit counter with zero reset, manual or automatic modulation control and built-in speaker. Full array of plugs and sockets for input/output facilities. 60-10,000 cps response. With dynamic microphone. For 110-120v., 60 cycles AC. 14½x8½x3½". Imported. Shpg. wt., 8½ lbs.

27 H 4816WX $7.00 monthly ..... Net 129.50

ACCESSORIES FOR NORELCO TAPE RECORDERS

Stock No.	Description	Wt.	Net ea.
99 H 1540	60 minute blank tape cartridge	6 oz.	1.35
27 H 4817	90 minute blank tape cartridge	6 oz.	3.75
27 H 4808	*BE50 AC adapter	1 lb.	19.90
27 H 4812	FP86 Foot pedal	1 lb.	17.75
27 H 4813	HP86 Listening headset	1 lb.	12.75
27 H 4814	TP86 Phone pick-up coil	6 oz.	6.35
27 H 4822	CTM-86 Close talking mike	1 lb.	29.25

*For Models 150 and 175 only

Solid State Portable Tape Recorders

NEW! **139.95** No Money Down

Complete With Dynamic Mike, 5" reel of tape, Take Up Reel, Telephone Pick-up, Patchcord, Earphone and Batteries.

SECURITY-TYPE ATTACHE CASE PORTABLE AC/DC RECORDER WITH BUILT-IN AM/FM RADIO

- You Can Record With Lid Closed
- Use With Optional FM Wireless Mike

An excellent combination of an FM/AM radio and a 5" 2 speed tape recorder, housed in a security-type attache case. Features remote control operation switch on the outside of the case. Can record with microphone placed inside the case with the lid closed. The FM radio can be used with an optional FM wireless mike (see listing below). Operates on 6 "D" cell batteries (included), or 117VAC with built-in AC adaptor. Convenient push button operation. Recording level is kept constant by the ALC (Automatic level control). The ALC can be turned off if desired. Direct listening/recording from the FM/AM radio. A maximum of 4 hours 16 minutes of record/playback time is possible on a 5" reel of recording tape at 1⅞ ips. (2-hours 8 min. at 3¾ ips). SPECIFICATIONS: 13-transistors; Radio—freq. range FM 88-108MC, AM 535-1605KC; Recorder—freq. resp. 100-1000cps, 2-speeds, 3¾, 1⅞ ips; capstan drive; double track recording system; 3 x 5" speaker. (117 or 220V.) Dim. 3 9/16 x 16 7/16 x 12". Imported. Shpg. wt., 13 lbs.

27 H 7203WX $7.50 Monthly ..... Net 139.95

FM wireless mike for above; See page 253 for specifications.

44 H 4301 Shpg. wt., 1 lb. ..... Net 29.95

99 H 6256 Extra "D" batteries—6 req. ..... Net .15

PANASONIC RQ-156S AC AND BATTERY OPERATED PORTABLE RECORDER

69.95

No Money Down

- 2 Speeds
- Digital Counter
- Pushbutton Operation
- Exclusive, EASY-MATIC Switch Permits Recordings to be Made Without Adjusting the Recording Level

Always ready to record. This solid state, vertically operated recorder records up to 2 hours on 5" tape at 1⅞ ips. Also 3¾ speed. Sound monitoring system. 3¾" PM dynamic speaker. VU meter. Operates on 4 "D" flashlight batteries or 117V 60 cycles AC. Complete with bar type dynamic remote control microphone with case, 5" tape, take-up reel; 4 "D" cells, radio cord, splicing tape. Size: 12H x 11½W x 4"D. Imported. Shpg. wt., 8 lbs.

27 H 1202L $5 monthly ..... Net 69.95

99 H 6256 Extra "D" Batteries (4 required) ..... Net ea. .15

Voice Operated Mike for above. Wt., 2 lbs.

27 H 0104 ..... Net 19.95

29.95

With Remote Control Mike, 3" Reel of Tape, 3" Empty Take-Up Reel, 6 "C" Type Batteries

PANASONIC 2 SPEED RQ 113S BATTERY POWERED, CAPSTAN DRIVE RECORDER

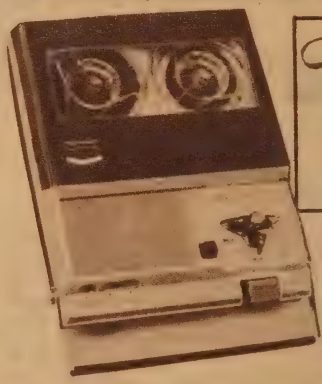
Compact and lightweight. 2 speeds, 3¾ and 1⅞ ips. Large 3¼" speaker. Features include: automatic recording level control, semi sound monitoring system, fast forward, fast rewind, recording level indicator. Operates on six "C" batteries or 117V 60 cycle AC with optional adapter. Size: 8½ x 10½ x 3"D. Imported. Shpg. wt., 6 lbs.

27 H 1201L ..... Net 29.95

99 H 6257 Extra "C" Batteries for above (5 req.) ..... Net ea. .14

27 H 0104 Voice Operated Mike for above, wt., 2 lbs. ..... Net 19.95

27 H 1207 AC Adapter for above, wt., 1 lb. ..... Net 6.95



Features Automatic Level Control

38.88

With mike, take-up reel, 3" reel of tape.

CRAIG MODEL 212 2-SPEED PORTABLE TAPE RECORDER

Widely acclaimed, solid state, 2-speed monaural tape recorder. Operates on batteries (Not Included), or, 117 VAC current with accessory AC adapter. Features constant speed capstan drive; automatic level control; speeds 3¾ and 1⅞ ips—allows up to four hours recording time on 3¼" reels. Power output; 750 milliwatts. Hi input for mike-remote footswitch; outputs for earphone and external 8-ohm speaker. Supplied with accessory pouch, mike, reel and tape. Size: 7⅞W x 9¾D x 3⅛"H. Imported.

27 H 2704L $5 Monthly ..... Net 38.88

99 H 6257 "C" batteries for Craig 212 (6 req.) ..... Net ea. .14

27 H 2705L AC Adapter for Craig 212 ..... Net 4.95

CONCORD F-20 BATTERY OPERATED "SOUND CAMERA"

ONLY **19.75** *with Mike*

- Up to 30 Minutes Recording Time

Really portable—the F-20 goes anywhere: to school, in a briefcase, on a trip. Features reliable solid state circuitry, "flux-field" head for wide frequency response and variable speed control. Records up to 30 minutes on standard 2⅜" reel. Easy finger-tip control of transport functions. Includes dynamic microphone, built-in speaker, empty reel and earphone jack. Uses penlight cells (see below). Size: 6⅜x 2½x4½". Imported. Shpg. wt., 4 lbs.

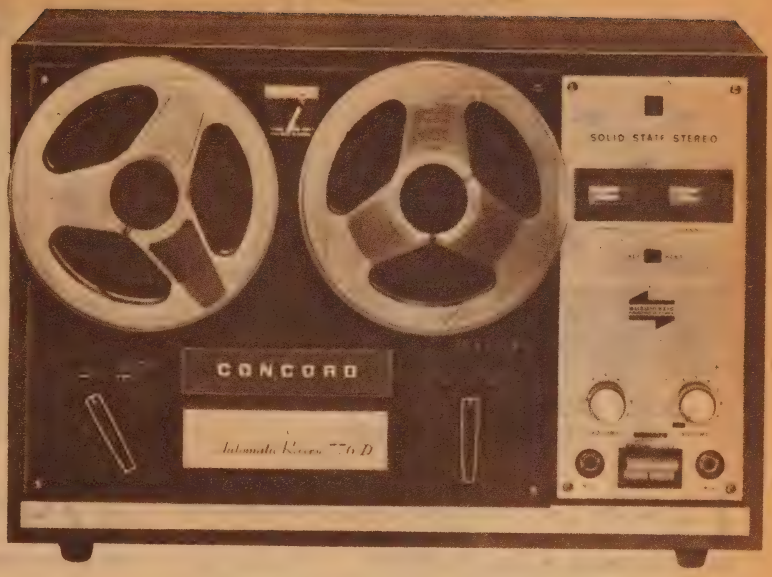
27 H 3510L ..... Net 19.75

27 H 3505 195 ft. reel of tape ..... Net .59

Batteries for F-20 (4 required)

99 H 6258 ..... Net ea. .10

CONCORD
Tape Recorders



NEW MODEL 776D 4 TRACK STEREO AUTOMATIC REVERSE TAPE DECK

ONLY **239.50** NO MONEY DOWN

Plays and Records in Both Directions for up to 6 Continuous Hours

- 4 Heads—2 Flux-Field 4 Track Stereo Record/Play, 2 4 Track Stereo Erase
- 2 VU Record Level Meters
- Professional Solid State Preamplifiers
- Sound With Sound Recording

Automatic "Reverse-a-Track" with electronic shut-off allows up to 6 hours of uninterrupted listening pleasure and eliminates reel turnover and rethreading. Has stereo inputs for radio, record player, TV, or microphone. 2 speeds: 7½, 3¾ ips. Wow and flutter: less than .15% at 7½ ips. Frequency response: 30-20,000 cps at 7½ ips. Reel capacity up to 7". 20"W x 13½"H x 7"D. Walnut cabinet. Imported.
27 H 3525WX Wt., 29½ lbs. $11.50 Monthly ..... Net 239.50

Model 776 Automatic Reverse Recorder. Same as 776D but completely self contained with built-in power amplifier and twin detachable speaker systems. Includes 2 dynamic mikes with mike stand. Dim. 13"H x 20"L x 6½"D. Speakers, 6½"L x 13"H x 6½"D. Imported. Shpg. wt. 45 lbs.
27 H 3520WX $15.00 Monthly ..... Net 299.50

New! Model 720 Solid State Stereo Recorder with Built-In FM Stereo Tuner

ONLY **249.50**

- FM Stereo Listening or Mono/Stereo Recording Direct From Tuner without external attachments
- Rich, Walnut Cabinetry
- 2 Detachable Hi-Fi Bookshelf Speaker Systems

Elegantly styled Solid State Home Music center. Records and plays 4-track stereo or mono at 7½, 3¾ and 1⅞ ips. Features FM Multiplex Tuner for listening, or direct recording of stereo or mono broadcasts without external attachments. Other fine features include: 3 digit tape counter, automatic shut off switch, stereo indicator, 2 VU meters, program selector, tape mode selector, FM mode selector, flux field heads, and tone control. SPECIFICATIONS: Freq. Response—50-16,000 cps at 7½ ips, Wow/Flutter—less than .2 at 7½ ips, S/N Ratio—better than 45 db, Power output—10 watts, Reel Size—up to 7". Outputs for stereo headphones and external amplifier. Complete with 2 dynamic mikes, mike stands, 2 patch cords, 7" take-up reel. For 117V., 60 cycles AC. 22½"W x 12"H x 12"D. Imported. Shpg. wt., 44 lbs.
27 H 3523WX $12.50 Monthly ..... Net 249.50

Model F-90 Solid State AM Radiocorder

- Simultaneously Play and Record AM Radio Broadcasts
- AC or Battery Operation
- 2 Speeds, 3¾ and 1⅞; Takes Reels up to 3¼"

69.50
NO MONEY DOWN

Record your favorite AM radio news features and music, and playback instantly. Solid state, portable, lightweight, pushbutton controls. Records and plays anywhere. Operates on 4 "C" Batteries or standard 117 VAC household current. Battery automatically disconnected when AC plugged in. Level indicator meter also indicates battery condition. Output: two watts. Superheterodyne circuit in AM radio. With remote mike and stand. Imported. Wt., 10 lbs.
27 H 3521 $5 monthly ..... Net 69.50
99 H 6257 "C" Batteries for F-90 (4 required) ..... Net ea. .14

Model 300 AC/DC Solid State "Reverse-a-Track" Recorder

SALE **69.50**
WAS 99.50
1967 CATALOG 670

- Recording and Playback in Both Directions
- Takes Reels up to 4"

SAVE $30.00 ON THIS EXCITING RECORDER. Records, plays back up to 6 hours. "Reverse-a-Track" doubles recording and playback time—eliminates reel changing, tape threading. Includes stop/start remote control microphone. Features recording level-battery condition meter; fast tape-scanning forward and reverse; high fidelity sound; acoustically matched speaker, aux. input jack for direct recording from radio, phono, TV; with carrying handle, microphone, mike case, 4" reel. 3"x 10"x 9"W. Imported. 7½ lbs.
27 H 3516WX $5 monthly ..... Net 69.50
99 H 6257 "C" Batteries for 300 (6 required) ..... Net ea. .14
27 H 3513 Model VM-10 Voice Actuated Mike for 300 ..... Net 19.95

Tape Recorders Are Available on Easy Pay Plan—No Money Down

SONY SUPERSCOPE Stereo Tape Decks & Recorders

PLASTIC DUST COVER FOR MODEL 250A AND 350
ONLY 3.95

SONY MODEL 250-A SOLID STATE STEREO TAPE DECK

only
135.00
No Money Down

- Beautiful Walnut Finished Base
- 4 Track Mono and Stereo Record and Playback
- Two VU Meters

A completely transistorized stereo tape deck with a black and brush satin chrome finish on a walnut base. Includes 4 track mono as well as 4 track stereo playback and record. Features true Capstan drive, FM stereo inputs, pause control, automatic shut off and tape counter. Also an automatic tape lifter for longer head life. Specifications: Speeds—7½ and 3¾ ips., Response 50-15,000 cps ±2db, S/N better than 50db. Flutter and Wow less than 0.15%. Takes reels up to 7". Inputs for two mikes. 117V 60 cycle AC. Imp Shpg. wt., 19 lbs. 14½Wx11⅜Dx 6½"H.

27 H 6008WX $7.50 monthly ..... **Net 135.00**
27 H 6015 F96L mike for 250-A 1 lb. ..... **Net 10.50**
27 H 6019W Plastic dust cover for 250A. 2 lbs. ..... **Net 3.95**

SONY MODEL 350 SOLID STATE 3 HEAD STEREO TAPE DECK

Only
179.50
No Money Down

- Professional 3 Head Design
- Tape Source Monitor Switch
- Sound-On-Sound

Complete 4 track recording and playback of stereo and mono tapes. Features fully transistorized record and playback pre-amplifiers. Two VU meters for precise recording levels, tape source monitor switch for comparison of source and tape being recorded. Pause control and digital tape counter permit editing, cueing and tape indexing. Automatic shutoff at the end of tape. Headphone jack. Two speeds 3¾ and 7½ ips. Inputs: 2 Low level mic., 2 High level. Outputs: 2 Line, 1 binaural monitor. Size: 17⅞ x 12 9/16 x 6½". For 117 VAC, 60 cycles. Walnut base. Imported, Shpg. wt., 18 lbs.

27 H 6011WX $9 monthly ..... **Net 179.50**
27 H 6015 F96L mike for 350 1 lb. ..... **Net 10.50**
27 H 6019W Plastic dust cover for 350. 2 lbs. ..... **Net 3.95**

NEW! SONY 560-D SOLID STATE E.S.P. AUTO REVERSE STEREO TAPE DECK

Only
299.50

- Automatic Reverse In Record or Playback Mode

Professional 4-track solid state stereo tape deck featuring exclusive Sony E.S.P. automatic reverse in either record or playback mode. 4-track stereo/mono record and playback. Mounted in beautiful walnut finished base. 3 speeds: 7½, 3¾, 1⅞ ips. Features: Sound-with-sound; dual capstan drive system with Sony retractomatic pinch roller; Sony servocontrol motor; stereo headset jack; 2 VU meters; separate bass and treble control; digital tape counter, and automatic sentinal shut-off after tape has made complete reverse cycle. Takes reels up to 7". Inputs: Mike and 2 aux. 16⅜x6 11/16 x 15 7/16". Imported. Shpg. wt., 30 lbs. For 117 VAC 50/60 cps.

27 H 6026WX $15 Monthly ..... **Net 299.50**
27 H 6015 Sony F96L Mike for 560-D wt. 1 lb. ..... **Net 10.50**

Model 560 STEREO E.S.P. REVERSE RECORDER. Same as 560D, but with stereo control center pre-amplifier, amplifier, detachable speakers and 2 mikes. Less walnut base. Dim.: 20½x11 3/16 x17⅛"D. Imported. Shpg. wt., 54 lbs. For 117 VAC 50/60 cps.

27 H 6027WX $19.00 Monthly ..... **Net 399.50**

NEW! SONY 230 SOLID STATE "STEREO COMPACT" PORTABLE TAPE SYSTEM

219.50
No Money Down

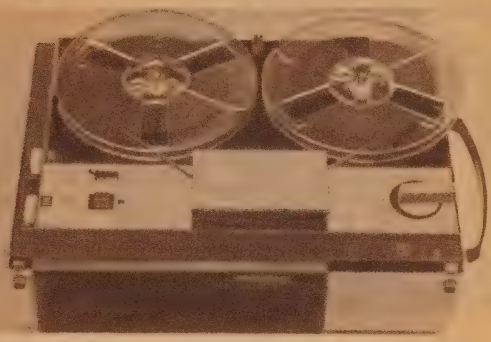
- Complete Input Facilities For Connection Of Magnetic Phono Cartridge or Tuner
- 4-Track Stereo/Mono Record and Playback

Portable 4-track stereophonic record and playback tape system featuring built-in solid state stereo control center with 20-watt stereo amplifier. Complete input and switching facilities for the connection of external stereo hi-fi components such as magnetic phono cartridge, tuner-radio, TV; PA and mike. Two lid-integrated full range speaker system that may be separated up to 15 feet; three speeds 7½, 3¾, and 1⅞ ips; left, right and stereo speaker modes; retractomatic pinch roller for unequaled threading ease; tone control; stereo headset jack; automatic sentinal end-of-reel shut off sound with sound; digital tape counter; takes reels up to 7"; two VU meters. Output, external speakers (2), line output 2; stereo headphone. 17x9⅝x14"D. Imported. Shpg. wt., 32 lbs. For 117 VAC 60 cps. Includes 2 Sony F-45 cardioid dynamic mikes.

27 H 6028WX $11.00 Monthly ..... **Net 219.50**

To Speed Your Mail Order — Please Give Your Zip Code Number

Deluxe SONY SUPERSCOPE Monaural Tape Recorders



NEW! SONY SOLID STATE SERVOCONTROL 860 PORTABLE BATTERY/AC RECORDER

Only **129.50** No Money Down

- Sonymatic A.R.C. Automatic Recording Control
- 2 Speeds — 3¾ and 1⅞ ips.
- Piano Key Push-Button Operation
- Takes Reels Up To 5"

Exciting new dual track mono recorder provides complete flexibility and versatility. The Sony servocontrol motor maintains speed and timing accuracy at all times. Features: Built-in AC converter for household current operation. Comes with 8 "D" batteries. Auxiliary high-level input for recording from TV, radio or other high-level sources. Sound monitoring. Digital tape counter. Remote start/stop on mike. Direct capstan drive and safety record interlock. Complete with Sony F-85 cardioid dynamic mike. Imported. 12¼x4¼x10¼".

27 H 6029WX $7.00 Monthly. Shpg. wt., 13 lbs. ..... Net 129.50
27 H 6030W LC-8 Carrying case for 860 wt., 2 lbs. ..... Net 24.50
99 H 6256 Extra "D" batteries for 860 — 8 req. Ea. Net .15

SONY MODEL 104 SOLID STATE MONO PORTABLE RECORDER

Only **109.50** No Money Down

- 3 Speed — 7½, 3¾, 1⅞ ips
- Automatic Recording Control
- Takes Reels Up To 7"
- Pause Control
- Digital Counter

Heavy-duty, 3-speed dual track mono recorder. Automatic recording control adjusts recording level to insure perfect recordings every time. Tape lifter prevents head wear. Record safety interlock prevents erasure of tape. Automatic tape shut-off. Speeds of 7½, 3¾ and 1⅞ ips. Takes 7" reel. Powerful 10 watts of solid state playback power. Adjustable tone and pause controls. Model 104 can be used for public address. For 110 V AC 60 cycle. With Dynamic microphone. Size 6½Hx16Wx10¾"D. Imported. Shpg. wt., 21 lbs.

27 H 6012WX $6 monthly ..... Net 109.50
Model HE-2 Universal Head Demagnetizer. Wt., 2 lbs.
27 H 6024 ..... Net 7.95

SONYMATIC 100" AC/DC CASSETTE-CORDER

- Operates on Batteries or 117VAC
- Battery Level and Recording Modulation Meter
- A.R.C. (Automatic Recording Control)

Another great performer from Sony—all solid-state, portable, AC or battery operated Cassette-Corder! Compact and rugged enough to be carried anywhere. No tape threading, just insert a cassette cartridge and you are prepared to record or play-back 60-minutes of voice or music. Features: Push-button controls for record, Fast Forward, Forward (Play), Rewind and stop; separate controls for Tone and Volume; push-button lid release and cassette ejector; dual purpose battery level and recording meter; auxiliary high level input for recording from radio, television, telephone pickup or other high level source; monitor output for earphone listening. Also features: Built-in 117VAC converter for complete flexibility of battery or household current operation. Uses 4 "D" cell batteries. Imported. 5" W x 9¼" L x 2½" D. Shpg. wt., 5½ lbs.

27 H 6021WX $5 Monthly ..... Net 99.50

Accessories For Sonymatic 100

BP-9 Rechargeable Nickel-Cadmium Batt. Pack. Shpg. wt., 2 lbs.
27 H 6022 ..... Net 14.95
27 H 6023 FS-5 Foot Switch. Shpg. wt., 1 lb. ..... Net 6.95
99 H 1540 Lafayette 60 Minute Tape Cartridge wt. 4 oz. ..... Net 1.35
99 H 6256 Extra "D" Type Batteries (4 req.) ..... Ea. Net .15

Only **99.50** No Money Down

Complete with batteries, dynamic mike with remote control switch, leather carrying case and 60 minute tape cartridge

NEW! SOLID STATE SONYMATIC 50 POCKET CASSETTE-CORDER

- Hand "Snap-in" Battery Pack
- Built-in Microphone
- Automatic Recording Level

Small enough to fit into a jacket pocket, the deluxe Sony TC-50 is a marvel of miniaturization and performance. Features: Sonymatic A.R.C. automatic recording control; built-in mike; and speaker. 2-track mono record and Playback. Speed: 1⅞ ips. Push-button rewind; battery level and record meter. AC with optional adaptor. Handy "snap-in" battery pack containing 4 type "AA" batteries. With leather case and one 60-min. cassette. Imported. 3¾x1 13/32x5¾"D. Shpg. wt., 3½ lbs.

27 H 6031L $6.50 Monthly ..... Net 112.50

ACCESSORIES FOR SONYMATIC 50

27 H 6032 BP-10 nickel cadmium battery pack. Wt., 1 lb. Net 12.50
27 H 6023 FS-5 Footswitch. Shpg. wt., 1 lb. ..... Net 6.95
27 H 6033 AC-4V AC adapter. Shpg. wt., ½ lb. ..... Net 5.95
99 H 1540 Lafayette 60 minute tape cartridge ..... Net 1.35
99 H 6258 Extra "AA" batteries — 4 req. ..... Ea. Net .10

112.50 No Money Down

Complete with leather case, one Sony tape cassette and 4 "AA" batteries.

Available October 1, 1967

AMPEX Tandberg CONCERTONE Recorders

ONLY
189.95
NO MONEY DOWN

New! Ampex 750 Solid State Stereo Tape Deck

- Sound-on-Sound
- Sound Monitoring
- 3 Speed—7½, 3¾, 1⅞ IPS—3 Heads

Handsome, 4 track stereo tape deck featuring 3 heads and 4 solid state preamps. Long wearing Ampex "deep-gap" head construction is similar to those used in Ampex professional units. The model 750 permits full frequency recording from FM/FM stereo, phono and many other audio sources. Features dual capstan drive, recorder/monitor VU meters, digital counter, tape lifters and safety record lock to prevent accidental erasures. Size: 15⅞" x 12¹³⁄₁₆" x 6⅜". 32 lbs.
27 H 2533WX $10 monthly ..... Net 189.95

ONLY
299.95
NO MONEY DOWN

- Automatic Threading

Deluxe Ampex 1150 Solid State Stereo Deck

- Automatic Reverse On Playback
- 3 Speeds: 7½, 3¾, 1⅞ IPS

Completely automatic threading—loads in seconds. Plays a com plete 4-track tape without reel changing or rewinding. Exclusiv Ampex deep gap heads and dual capstan drive. Accurate record V level meters. Automatic tape lifters, monitor switch, automatic cu provision, and digital counter. Overall size: 19" x 13½" x 7½
27 H 2514WX $15 Monthly Shpg. wt., 42 lbs. ..... Net 299.9

Tandberg Model 12 Solid State Stereo Recorder

ONLY
498.00
NO MONEY DOWN

- Records/Plays 4-Track Stereo-Mono
- Three Speeds—1⅞, 3¾, 7½ ips

Professional, solid state, self-contained stereo recording system with internal amplifiers and 4 x 7" wide range speakers. Two heads: record/playback and selective erase head, erases only the desired track. Deluxe features include sound-on-sound, 4-digit counter, pause control, dual electronic eye indicators, full monitoring facilities, FM multiplex filter and external speaker jack. Frequency Response: 40-20,000 cps at 7½. 40-12,000 cps at 3¾, 40-7,000 cps at 1⅞ ips. With teakwood cabinet, patch cords, take-up reel and black vinyl carrying case. Less mikes. For 115v 60 cycle AC. Size: 15⅜ x 11¹³⁄₁₆ x 6⅞". Imported from Norway. Wt., 25 lbs.
27 H 6704WX $24 monthly ..... Net 498.00

New Tandberg Model 64X Stereophonic Tape Deck

ONLY
549.00
NO MONEY DOWN

- Records/Plays 4-Track Stereo Mono
- 3 Heads, 3 Speeds

A deluxe tape deck with new crossfield heads for exceptional fre quency response, even at slow speeds. With 4 built-in preamps 2 for recording, 2 for playback plus a transistorized center channe amplifier. Features a hystersis-sync motor, individual mixer re cording controls, separate playback control for each channel, illu minated tape counter, pause button, and special FM multiple filters for stereo radio recording. 2 microphone inputs, 2 hig and 2 low input/outputs. Frequency response 20-25,000 c/s a 7½ ips, 20-18,000 c/s at 3¾ ips, 30-12,000 c/s at 1⅞ ips. Wit teakwood base, patch cords and take-up reel. Less microphone. Fo 115 V 60 cycles AC. Size: 15⅜ x 11¹³⁄₁₆ x 6 ¹¹⁄₁₆". Imported
27 H 6706WX $29 Monthly Shpg. wt., 25 lbs ..... Net 549.0

NEW! CONCERTONE 770 SOLID STATE CORDLESS AND AC OPERATED 4 TRACK STEREO RECORDER

With 2 Matched Stereo Mikes And 1 Remote Control Dictation Type Mike

ONLY
199.95
NO MONEY DOWN

- 4 Track Stereo Or Monaural Record And Play On 7" Reel
- 3 Heads—4 Speeds—7½, 3¾, 1⅞, 15/16 IPS

Completely transistorized, cordless and AC operated 4-speed 4-track stereo/mono remote control self-contained capstan driv tape recorder for use with reels up to 7". Two built-in 5½" x 3 full range hi-fidelity speakers for excellent sound reproductio Features three separate heads for improved performance at slo tape speeds, two VU meters, digital tape counter, front pane monitor jack with channel selector, volume and tone contro for each channel, two external speaker jacks and stereo hea phone monitor jack. Frequency response 30 to 15,000 c/s a 7½ ips. Power Output .8 watts per channel. Signal to Noise Rati better than 45 db. Precision 4-speed capstan drive assures for minimum flutter. Operates on 6 standard "D" size batteries 117 volts AC 50/60 cycles with built-in AC power unit. Come complete with 2 stereo microphones, 1 remote microphone an take-up reel. Less batteries. Size: 11¹³⁄₁₆" x 13⅞" x 5⅝". 16 lb
27 H 1410WX $10 Monthly ..... Net 199.9
99 H 6256 "D" batteries for model 770 (6 req.) ..... Net ea. .1

Tape Recorders Are Available on Easy Pay Plan—No Money Dow

QUALITY Viking AND Crown Recording Equipment

New! Viking 423 Solid State 3-Speed Stereo Tape Deck

ONLY **211.65** Less Base

- 7½, 3¾, 1⅞ ips
- Built-in Pause Control
- 2 Calibrated Illuminated VU Meters

Three speed 4-track tape deck uses only high quality silicon transistors. Features Hyperbolic heads and three 4-pole motors, two for reel drive and one for capstan shaft. Maximum reel size 7". Make excellent recordings from AM, FM, FM-Stereo, Records, or "live" recordings from microphones. Operates in either vertical or horizontal position. Front panel indicators and controls include speed selector, 4-digit tape counter with reset button, tone control, pause and record button, record indicator light, two illuminated VU meters and dual concentric volume/Record controls. Frequency response up to 50 to 15 KHz ±3 db at 7½ ips. Signal-to-Noise ratio better than 50 db. Record equalization automatically adjusted with speed selector. Size: 15¾ x 12⅝ 13⅞". Operates on 110-120 VAC 60 cycles. Less base. Shpg. wt., 40 lbs.

27 H 6804WX $11 Monthly ..... Net **211.65**

Model 423W—As above but mounted in walnut base.

27 H 6806WX Shpg. wt., 48 lbs. Net **288.65**

New! Viking 433 Solid State 3 Head 3 Speed Stereo Tape Deck

ONLY **314.45** Less Base

- 3 Hyperbolic Heads
- 3,4-Pole Motors
- 2 Calibrated Illuminated VU Meters

A deluxe, fully transistorized professional tape deck for recording and playback of stereo or monaural tapes at 7½, 3¾, and 1⅞ ips. Utilizes 20 silicon planar transistors, 2 silicon, and 2 germanium diodes for hum free, virtually distortionless record and playback. Tape transport powered by 3 separate motors (two reel drive—one capstan drive), and a 2-lb dynamically balanced flywheel assure constant and accurate speeds in any position. Features 3 quarter-track Hyperbolic playback, record and erase heads, electro dynamic brakes for "instant" tape stop and two illuminated VU meters. Other features include individual level controls for play, aux, mic, and monitor for each channel, source selectors for tape, normal or echo effect, 8-position selector for all modes of tape functions and a 4-digit tape counter. Less base. For 110 VAC 60 cy. Size: 15¾ x 14⅜ x 8¾".

27 H 6807WX $17 Monthly ..... Net **314.45**

Model 433W—As above but mounted in walnut base.

27 H 6808WX ..... Net **331.45**

Viking 88 RMQ Stereo Compact Tape Deck

ONLY **288.95** Less Base

NO MONEY DOWN

- Plays: Quarter or Half-Track Stereo or Mono
- Records: Quarter Track Stereo or Mono
- Separate Hyperbolic Erase, Record, Playback Heads

A precision made stereo tape deck to complement your stereo high fidelity system. Professional 3 head design and independent playback pre-amps. Speeds: 7½ or 3¾ ips. Hi and lo level inputs, sound on sound, automatic stop, digital counter, independent record and playback volume controls, push button tape counter and automatic cutout switch. 2 VU meters. Response: 30-18,000 cps (3 db) at 7½ ips. S/N 55 db at 7½ ips. Flutter and Wow less than 2% ips. Bias erase freq. 95KC. Size: 21½W x 14⅜H x 9¼"D. For 110-120 60c AC. Wt., 25 lbs.

27 H 6801WX $15 monthly ..... Net **288.95**

Model 1500—Walnut base for Model 88.

27 H 6803W Shpg. wt., 10 lbs. ..... Net **18.95**

DELUXE CROWN SOLID STATE FM WIRELESS PORTABLE TAPE RECORDER

- FM Wireless Tape Recording (Meets FCC Specs)
- 4 Hours of Recording and Hi-Fi Sound on Batteries or AC
- Direct Listening/Recording From Built-in FM Radio

Advanced solid state, 15-transistor, 2-speed capstan drive portable tape recorder. Features "built-in FM radio receiver", "wireless control and recording" and "automatic record level control". 3-transistor FM wireless mike remotely operates recorder. Starts and stops recorder and allows you to record from a distance of up to 100 ft. without a microphone cord or extension line. Meets FCC specifications. The exact program material received on the FM radio can be recorded and monitored at the same time. Controls for Forward (record/play), Rewind, Fast Forward, Record Safety and AC/Battery power source, radio Off/On, Volume, Monitor/Tone, and Vernier Tuning Dial for selecting FM stations or tuning into the transmitter frequency of the wireless mike. Unit also has Auxiliary jack, Remote microphone jack, Earphone jack, Record Level Indicator, AC-on light and a telescoping FM antenna. Specifications: Six "D" batteries or built-in 117V., 60 cycles AC adapter; 5" reels, up to 4 hours 16 minutes recording time; 88-108MC FM tuning range; 1⅞ and 3¾ ips tape speeds; and built-in 3 x 5" wide-range speaker. With wireless mike; start-stop remote mike, earphone, 5" reel tape, batteries and telephone pickup. 4 13/16 x 11 13/16 x 10¾". Imported. Wt., 11 lbs.

27 H 7202WX $8.00 Monthly ..... Net **159.95**

99 H 6256 Extra "D" batteries (6-req.) ..... Net **.15** ea.

99 H 6258 Extra "AA" batteries (2-req.) for FM mike ..... Net **.10** ea.

ONLY **159.95**

NO MONEY DOWN

with Wireless Mike, Remote Control Mike, Patch Cord, Batteries, Telephone P.U., Earpiece

Quality Wollensak-3M COMPANY Solid State Tape Recorders

MODEL 5740
4 TRACK STEREO TAPE RECORDER

- 4 Track Stereo and Mono Record/Playback
- 3 Speeds 7½, 3¾, 1⅞ ips
- Automatic Head Demagnetization

229.95
No Money Down

All solid-state recorder, operates vertically or horizontally. Front panel features: separate VU meters, tone/volume controls; 4-digit counter; 2-microphone inputs and stereo headphone jack. Also has self-adjusting brakes, automatic tape lifters, automatic head demagnetization, monitor facility, 2-detachable wing speakers each containing 6" wide range speakers and external circuit breaker. Specifications: Freq. response 40-17,000 cps @ 7½ ips, 40-10,000 cps @ 3¾ ips; S/N ratio — Greater than 48 db @ 7½ ips, 45 db @ 3¾ ips; Wow/Flutter — Less than 0.25% @ 7½ ips, 0.3% @ 3¾ ips; Power output — 3w EIA, 5w peak per channel. Unit housed in a vinyl covered case. Comes complete with dynamic mike, speaker cables, 7" reel of tape and self-threading take-up reel. Size open: 41 13/16Wx 10 9/32Hx7⅛"D. Shpg. wt., 36 lbs.

27 H 5024WX $11.50 Monthly ..... Net **229.95**

Model 5750 — Same as Model 5740 except housed in walnut stained hardwood cabinetry. Shpg. wt., 37 lbs.

27 H 5025WX $12.50 monthly ..... Net **249.95**

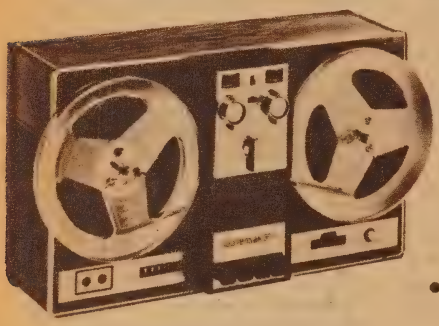
NEW DELUXE Model 4200
CORDLESS CARTRIDGE TAPE RECORDER

74.95 With Dynamic Mike Sixty Minute Tape Cartridge, Carrying Case.
No Money Down

- High Efficiency Speaker
- Easy Quick Load Compact Tape Cartridges

Completely transistorized, battery operated cartridge tape recorder offers complete portability. Easy to load with compact tape cartridges. Ideal for business, classroom lecture, interview or at a party. Easy-to-use 4-way position function switch controls all operating modes. Records and plays up to 90 minutes at 1⅞ ips. Features capstan drive for constant speed. VU meter for correct recording level and battery condition; separate record level and volume controls; dynamic microphone with remote start/stop switch; record safety lock button; high efficiency speaker; sturdy construction. Frequency Response: 80-10,000 Hz ± 3db. Wow/Flutter RMS: 0.3%. S/N: better than —45db. Tape Speed: 1⅞ ips. Size: 4½"W 7⅞"Lx2¼"D. Shpg. wt., 4 lbs.

27 H 5034L $5 Monthly ..... Net **74.9**



MODEL 5730
4 TRACK PORTABLE STEREO RECORDER

Only **199.95**
No Money Down

- 3 speeds 7½, 3¾, 1⅞ ips

Fully solid state, designed for use in vertical or horizontal position. 4-track stereo-monophonic record/playback at 7½, 3¾, and 1⅞ ips. Features: Individual tone /volume controls; power activated push buttons; two VU meters; pause control; 4-digit tape counter; automatic shut-off; self-adjusting breaking system; automatic tape lifters and head demagnetization; Monitor facility. Has 2 self-contained 4x6" elliptical speakers. Freq. Response: 40-17,000 Hz @ 7½ ips, 40-10,000 Hz @ 3¾ ips; S/N greater than 48 db @ 7½, 45 db @ 3¾ ips; Wow/Flutter: less than .25% @ 7½ ips, .3% @ 3¾ ips; Power output: 3W EIA, 5W peak per channel. Complete with cover lid, dynamic mike, 7" reel of tape and self-threading take-up reel. 16Wx10Hx 7"D. Shpg. wt., 25 lbs.

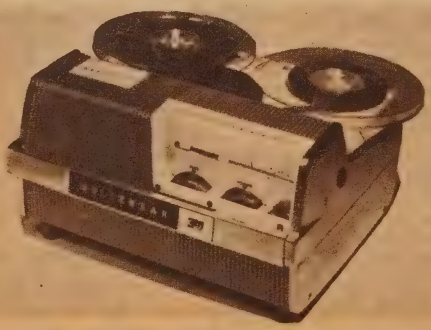
27 H 5030WX $10 Monthly ..... Net **199.95**

ACCESSORIES FOR 4200

Lafayette 60 minute Tape Cartridge; ½ l

99 H 1540 ..... Net 1.3
27 H 5027 AC Adapter, 1 lb. ..... Net 19.9
27 H 5028 Foot Control, 1 lb. ..... Net 17.7
27 H 5029 Patch Cord, 1/2 lb. ..... Net 4.1
Extra "C" Batteries (5 req.)
99 H 6257 ..... Net ea. .1

BEST SELLING MODEL 1500SS TAPE RECORDER



Only **184.95**
No Money Down

- 2 Track Mono Record/Play
- 10 Watt Push-Pull Output
- Keyboard Operation

Deluxe solid state, portable tape recorder. Records/playback at 7½ and 3¾ ips. Features VU meter; tape counter; automatic tape lifters; pause control; fast forward/rewind. Has provisions for monitoring and P.A. All metal construction. Includes mike, accessory cords, blank tape, self-threading take-up reel. Freq. Resp.: 40-15,000 Hz ±3db at 7½ ips, 40-8,000 Hz ±3db at 3¾ ips. Wow/Flutter; less than 0.3%. S/N greater than 48db. Inputs for mike, phono-radio; outputs for ext. speaker, preamp. 117V., 60 Hz, AC. Size: 6½H x 10¼D x 11¾"W. Shpg. wt., 19 lbs.

27 H 5022WX $10 Monthly ..... Net **184.95**

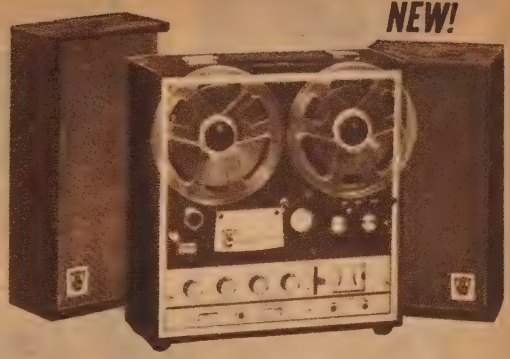
ACCESSORIES FOR 1500SS

27 H 5021 Vinyl Carrying Case. Shpg. Wt., 1 Lb. ..... Net **8.95**
27 H 5008 TE401 Earphones. Shpg. Wt., 8 Oz. ..... Net **9.95**
27 H 5009 TF404 Foot Control. Shpg. Wt., 2 Lbs. ..... Net **16.95**

Tape Recorders Are Available on Easy Pay Plan—No Money Down

Quality Roberts Stereo Tape Recorders

NEW ROBERTS 1720 STEREO RECORDER WITH DETACHABLE MATCHING SPEAKERS



Only **199.95**
With 2 Mikes
No Money Down

Breathtaking stereo realism and outstanding versatility are yours with the new Roberts 1720 tape recorder. Boasts a big 10 watts of stereo output per channel and a broad, flat response of 40-15,000 cps. 2-speed operation, 3¾ and 7½ ips, with automatic shutoff. Has 3 digit counter, fast forward/rewind, for rapid and precise position locating. Twin VU meters, headphone jack, monitor/pause edit lever, and equalized preamp outputs provide full taping flexibility. Takes up to 7" reel. With 2 mikes, twin-detachable speakers, and empty 7" reel. 15⅛" x 14⅞" x 10½". For 110-120 VAC, 60 cps.
27 H 5515WX Shpg. wt., 26 lbs. $14.00 Monthly ..... Net **199.95**

PROFESSIONAL ROBERTS MODEL 770X 4-TRACK STEREO TAPE RECORDER

- 3 Head—Record/Play, Erase, and Crossfield
- 4 Track Stereo or Mono
- Sound on Sound, Sound with Sound

Only
349.95
No Money Down
with two dynamic mikes

Deluxe professional stereo recorder featuring the exclusive Crossfield type recording based on new improved recording bias system. 3 heads-inline 4 track stereo and monaural record/playback, 3 speeds—7½, 3¾, 1⅞ ips. Records FM Stereo—Features sound on sound, sound with sound, automatic shut-off, 4 position digital tape counter, 2 VU meters, dynamically balanced hysteresis synchronous 2 speed motor. Two 4" wide range speakers offer magnificent sound reproduction. Includes 2 microphones. For 110-120 VAC, 60 cps. Size: 20Hx13Wx9"D. Shpg. wt., 48 lbs.
27 H 5513WX $19 monthly ..... Net **349.95**

Panasonic Solid State Video Tape Recorders

FOR BUSINESS — INDUSTRY — EDUCATION

FEATURES

• 2-Rotary Head "record and playback" system with Capstan Drive • Tape Counter (with reset) • Pushbutton Controls • Record • Playback • Fast Forward • Fast Rewind • Audio Level (meter) • Audio Dubbing • Video Output • RF Output.

Model NV8100 Video Tape Recorder housed in a shock-proof portable case. 2 rotary head "record/playback" system. Pushbutton automatic cleaning of heads. Audio-dubbing permits editing of sound after picture is taped. Tape speed: 12 ips. Record time: 40 min. (1200 ft. tape). Freq. Response: Video—greater than 2Mc, Audio—80-10,000 cps. S/N Ratio: Video—40 db, Audio—40 db. 16⅝x9 7/16x16¾". Shpg. wt., 60 lbs. Imported.
27 H 1208WXY ..... Net **1,100.00**

Model NV-8000 — Same as Model NV-8100 but mounted in walnut wood base. Wt., 60 lbs. 16⅝x9 7/16x16-3/10". Imported.
27 H 1209WXY ..... Net **1,050.00**

ACCESSORIES FOR PANASONIC VIDEO TAPE RECORDERS

WV-7033EN Camera Kit. Includes 1" vidicon camera for use with both standard TV sets and a video monitor, mike, view-finder, cables, and 300 to 75 ohm video monitor. Imported.
27 H 1210WXY Shpg. wt., 30 lbs. ..... Net **335.00**

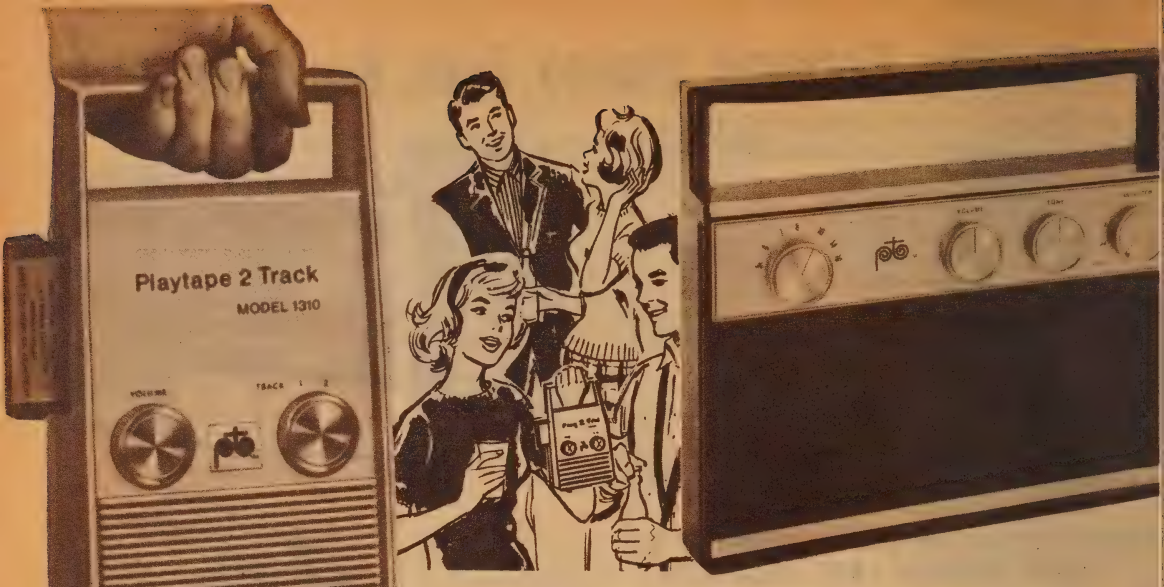
Model TR-900V Solid state Television Monitor. All channel operation (VHF and UHF) for direct off-air taping — single cable connection to video Tape Recorder for reproduction of audio and video viewing area. 37 sq. inches. Imported.
27 H 1211WXY Shpg. wt., 16 lbs. ..... Net **170.00**

P-2 Camera Tripod with ext. legs, pan-tilt head. Imported.
7 H 1212WY Shpg. wt., 10 lbs. ..... Net **34.95**

Mil 2400' ½ inch Polyester Recording Tape (40 minutes).
7 H 1213Y ..... Net **39.95**

As Low As
1,050.00

Tape Recorders Are Available on Easy Pay Plan—No Money Down



Play Music Of Your Choice Anywhere You Go

PORTABLE PLAYTAPE TAPE CARTRIDGE PLAYERS

PLAYTAPE MODEL 1310 MUSIC-MACHINE

19.95 Less Batteries

JUST INSERT THE CARTRIDGE
PLAYS INSTANTLY ANYWHERE

Portable, battery-operated 2-Track Tape Cartridge Player. So easy to use—even a child can operate this marvelous player. Powerful all solid-state circuitry delivers rich, pleasing sound instantly when you insert the cartridge. Each tape plays for 10 to 12 minutes. Get together—have a party anyplace—player operates on just 4 low-cost "C" type batteries. Only 2 controls—Volume and Track Selector. Features high impact plastic case with built-in carrying handle. Uses 3¼ x 3 x 1/2" pre-recorded magnetic tape cartridges sealed in shatter-resistant plastic cases (see listing below). Size: 10 x 6 x 2¾". Less batteries. Imported. Shpg. wt., 3 lbs.

27 H 1702L ..... Net 19.95

"C" Type Batteries for above (4 req.)
99 H 6257 ..... Net ea. .14

DELUXE NEW MODEL 1403 SOLID STATE PLAYTAPE AM/RADIO CARTRIDGE PLAYE

29.95 Less Batteries

JUST INSERT THE CARTRIDGE
PLAYS INSTANTLY ANYWHERE

Be the "smash hit" of your group with this exciting ne portable solid state AM Radio-Tape Player. Listen to you favorite AM radio programs as well as play exciting tape of your choice. Tape player mechanism is the same as in th Model 1310. Insert a tape cartridge in the side of the radio player. Plays instantly anywhere. Radio features a larg dynamic speaker, separate volume controls, Tone contro and Selector switch. Operates on 4 "D" batteries (not in cluded) or AC with optional adapter. Dim.: 9¼ x 8¼ x 3¼ Shpg. wt., 3½ lbs. Imported.

27 H 1802L ..... Net 29.9

99 H 6256 "D" batteries for Model 1403 4 req. Net ea. .1
27 H 1804 AC Adapter for Model 1403—6 oz. ..... Net 3.9

POPULAR PRE-RECORDED 2-TRACK TAPE CARTRIDGES FOR ABOVE PLAYERS 1.39 ea

Shpg. wt., 3oz.

27 H 1805L Herb Alpert—Lonely Bulls

27 H 1806L Herb Alpert—Whipped Cream and Other Delights

27 H 1809L Herb Alpert—Going Places

27 H 1810L Herb Alpert—SRO

27 H 1807L Herb Alpert—What Now My Love

27 H 1808L Herb Alpert—South of the Border

27 H 1811L Baja Marimba Band—For Animals Only

27 H 1704L LOVING SPOONFULS— Daydream, There She Is, 2 other selections.

27 H 1705L LOVING SPOONFULS—Do you Believe in Magic, My Gal, plus 2 others.

27 H 1706L BLUES PROJECT — Catch The Wings, The Way My Baby Walks, plus 2 other selections.

27 H 1709L RIGHTEOUS BROS.—Soul and Inspiration, Hey Girl, plus 2 other selections.

27 H 1726L RIGHTEOUS BROTHERS VOL. II—Midnight Hour, He, plus 2 others.

27 H 1746L ANIMALS—Roberta, House Of The Rising Sun, plus 1 other.

27 H 1703L ANIMALS—It's My Life, I'm Crying, plus 2 other selections.

27 H 1747L OSCAR PETERSON—Night Train, Honey Dipper, plus 2 other selections.

27 H 1710L SAM THE SHAM And THE PHARAOHS—Wooly Bully, plus 3 other selections.

27 H 1707L HERMAN'S HERMITS Vol. 1—Hold On, I Got A Feeling, plus 2 other selections.

27 H 1708L HERMAN'S HERMITS Vol. II — Leaning On A Lampost, plus 3 others.

27 H 1719L HERMAN'S HERMITS Vol. III—I'm Henry VIII I Am, Can't You Hear My Heartbeat, plus 2 more.

27 H 1759L HERMAN'S HERMITS Vol. IV—I'm Into Something Good, plus 3 other selections.

27 H 1785L HERMAN'S HERMITS Vol. V—Show Me Girl, I Know Why, plus 2 more selections.

27 H 1753L CONNIE FRANCIS—Jealous Heart, Everything I Have Is Yours, plus 2 others.

27 H 1773L CONNIE FRANCIS—I Miss You So, Heartaches, I Cried For You, Who's Sorry Now.

27 H 1777L CONNIE FRANCIS—My Happiness, Among My Souvenirs, plus 2 other selections.

27 H 1714L CONNIE FRANCIS—Everybody's Somebody's Fool, plus 3 other selections.

27 H 1711L FANTABULOUS STRINGS—Thunderball, Goldfinger, What's New Pussycat.

27 H 1712L ELLA FITZGERALD—All the Things You Are, plus 3 other selections.

27 H 1715L DAVID ROSE—The Stripper, Soft Lights and Sweet Music, Night Train.

27 H 1717L HANK WILLIAMS—Hey Good Loo ing, Your Cheating Heart, plus 2 oth selections.

27 H 1754L LOU CHRISTIE—Always Som thing There To Remind Me, plus 3 oth selections.

27 H 1718L HENRY MANCINI—Moon Rive Days of Wine and Roses.

27 H 1720L RAY CHARLES SINGERS—Septe ber in the Rain, plus 3 more.

27 H 1721L ASTRUD GILBERTO—Take Me Armando, Love Theme from Sandpiper, plus more.

27 H 1713L BOBBY RYDELL—Wild One, Kissi Time, Volare, Sway.

27 H 1792L BOBBY RYDELL—Twistin' T Night Away, What's Your Name, plus 2 other

27 H 1834L THE MAMAS And THE PAPA Vol. I—I Call Your Name, plus 3 oth selections.

27 H 1835L THE MAMAS And THE PAPA Vol. II—Got A Feelin', plus 3 other selection

27 H 1765L STAN GETZ—Desafinado, O Note Samba.

27 H 1772L LOUIS ARMSTRONG—Don't G Around Much Anymore, plus 3 other sele tions.

For Complete Index See Pages 455-4

LAFAYETTE RECORDING TAPES

LAFAYETTE'S FAMOUS MONEY-BACK GUARANTEE

YOU BE THE JUDGE!

Lafayette's tape is made by outstanding nationally known manufacturers. It is first quality, splice free, red oxide coated, with full frequency response, uniform output and no "drop-outs." Resistant to moisture, heat, cold and abrasion.

We guarantee absolute satisfaction or your money back. If for any reason you are dissatisfied, return the tape at once and we will refund your money less only transportation charges. You are the sole judge.

LAFAYETTE ACETATE BASE RECORDING TAPE

Acetate base magnetic recording tape with uniform standard red oxide coating provides wide range high fidelity response over the audio spectrum. Features noise free reproduction, low abrasion and uniform output. In 1 mil and 1½ mil thickness. Average shipg. wt., 1 lb.

Stock No.	Feet	Reel	Mils	Wt. Lbs.	Net Per Reel 1-4	5-24	25 Up
28 H 0102	600	5"	1½	½	.99	.90	.85
28 H 0103	900	5"	1	¾	1.20	1.10	.99
28 H 0101	1200	7"	1½	1	1.59	1.49	1.35
28 H 0104	1800	7"	1	1¼	1.98	1.88	1.79

LAFAYETTE MYLAR®* BASE RECORDING TAPE

Mylar base is especially strong, durable and break resistant, and is virtually impervious to heat, cold or humidity. All in clear plastic reels, individually boxed. Average shpg. wt., 1 lb.

Stock No.	Feet	Reel	Mils	Wt. Lbs.	Net Per Reel 1-4	5-24	25 Up
28 H 0105	1200	5"	½	¾	1.75	1.58	1.42
28 H 0106	1800	7"	1	1¼	2.49	2.25	2.13
28 H 0107	2400	7"	½	1¼	3.10	2.79	2.51

LAFAYETTE TENSILIZED MYLAR®* TAPES

These tapes are of the same high quality as the standard acetate and mylar Lafayette tapes with the added advantages of the tensilized mylar base. Super-strong mylar is prestretched and is highly resistant to breakage, moisture, heat, cold and humidity. Highly polished, splice-free, quiet, non-abrasive finish. Smooth output throughout the entire audio spectrum. Tensilized mylar gives you the most permanent type of base and is therefore ideal for your most treasured recordings. All are ½ mil, thus permitting the maximum amount of footage per reel. Individually boxed.

Stock No.	Feet	Reel	Mils	Net Per Reel 1-4	5-24	25 up
28 H 0109	300	3"	½	.69	.63	.59
28 H 0110	600	3¼"	½	1.20	1.09	.99
28 H 0111	1200	5"	½	2.25	2.03	1.83
28 H 0108	2400	7"	½	3.69	3.39	3.05

LAFAYETTE RECORDING TAPE FOR AUTOMATIC REVERSING TAPE RECORDERS

• Ideal for the Lafayette RK-920 and RK-960 Recorders

These tapes are specifically intended for tape recorders providing automatic reversing of tape. Each tape has a green color coded leader, a red color coded trailer, and a metal sensing strip at each end to activate the automatic reversing mechanism in tape machines having this feature. This tape may also be used on machines which do not reverse tapes. This superb tape is of the same excellent quality, provides all of the features, and carries the same money-back guarantee as the other Lafayette recording tapes on this page. Average Shpg wt., 1 lb.

Stock No.	Feet	Reel	Description	Net Per Reel 1-4	5-24	25 up
28 H 0116	1200	5"	½ mil mylar	1.99	1.84	1.67
28 H 0117	1200	7"	1½ mil acetate	1.84	1.73	1.62
28 H 0118	1800	7"	1 mil mylar	2.69	2.54	2.39
28 H 0119	2400	7"	½ mil tens mylar	3.84	3.62	3.25

**Mylar is the registered DuPont trademark for its polyester film.*

LAFAYETTE CASSETTE CARTRIDGES

As Low As **1.35**

- For Cassette Type Tape Recorders
- Up to 2 Hour Record and Play Time
- Quick Change No-Tape-Thread Cartridge

A permanently enclosed cassette cartridge for use in Norelco Carry-Corder 150, Norelco 350, Wollensak 4100, Panasonic 3100, Aiwa Snap-O-Matic, Mercury and all other tape recorders using the Norelco-Type cassette cartridge. Records up to 1 hour per cartridge (2 tracks) at 1⅞ ips. Tape automatically moves from one reel to the other. Imported. Shpg. wt., 4 oz.
99 H 1540 ..... Net 1.35

90 Minute Cassette. Records and plays up to 90 minutes (2 tracks) at 1⅞ ips.
28 H 0120 ..... Net 2.20

120 Minute Cassette. Records and plays up to 2 hours (2 tracks) at 1⅞ ips.
28 H 0121 ..... Net 2.98

LAFAYETTE DYNAMIC 1kc & 10kc GENERATOR

- For Bias Adjustments And Azimuth Alignment

An essential transistorized instrument for the serious minded tape recordist who demands peak performance of his tape deck or recorder. The 1000 cps signal adjusts the bias in recorders having such adjustments to provide improved performance, particularly with reference to the brand and type of tape used. The 10 kc signal aligns the azimuth of the recording head. Puts out at least 1 volt with frequency tolerance of ±1%, .5% distortion, and 50 ohm output impedance. 4 ft. cables with phone plug terminations. Self-power by 9V. battery, (Not supplied). 3½x1½x1¾".
99 H 1549 Shpg. wt., 1 lb. ..... Net 14.95
99 H 6021 9V. battery for above.... Net .21

"MICROMEDIA 25" LONG PLAY TAPE

- Records Four Times More Than Ordinary Tape

An ultra-thin recording tape with a heavy-duty high-density magnetic coating on ¾ mil tensilized polyester base. Outstanding performance with capstan-drive recorders.

1200 Ft. on 3¼" Reel. Greatly extends recording time of 3¼" battery operated recorders. Record 4 hours (2-tracks) at 1⅞ ips; 2 hours at 3¾ ips. Shpg. wt., 12 oz.
28 H 6400 ..... Net 4.25

2300 Ft. on 5" Reel. Records 8 hours (2-tracks) at 1⅞ ips; 4 hours at 3¾ ips. Comes on low-torque, large hub 5" reel and with similar additional blank reel. Shpg. wt., 1½ lbs.
28 H 6401 ..... Net 7.95

4800 Ft. on 7" Reel. Records 16 hours (2 tracks) at 1⅞ ips; 8 hours at 3¾ ips. Comes on low-torque, large hub 7" reel with similar additional blank reel. Shpg. wt., 2 lbs.
28 H 6402 ..... Net 14.95

Norelco Type Cassette. Same ¼ mil tape in Cassette. Records 2 hours (2 track) at 1⅞ ips. In self-mailing box. Shpg. wt., 4 oz.
28 H 6403 ..... Net 4.65

Scotch®
BRAND

RECORDING TAPE AND ACCESSORIES

TYPE 111 STANDARD TAPE—1½ Mil Acetate Coated with red oxide. Popularly used for high fidelity all purpose recordings. On plastic reels except *NARTB metal reels. Avg. shpg. wt., 8 oz. ea.

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3304	111-1.5	3"	150	.47	.42
28 H 3305	111-3	4"	300	1.07	.96
28 H 3306	111-6	5"	600	1.50	1.35
28 H 3307	111-12	7"	1200	2.34	2.10
28 H 3308	111-25H	Hub	2500	5.23	4.71
28 H 3309	111-25R*	10½"	2500	7.20	6.48

TYPE 190 EXTRA-PLAY TAPE—50% more playing time on standard size reels. 1 mil acetate base. All on plastic reel except *NARTB aluminum reel. Avg. shpg. wt., 12 oz.

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3310	190-9	5"	900	2.34	2.10
28 H 3311	190-18	7"	1800	3.67	3.30
28 H 3312	190-36R	10½"*	3600	8.53	7.68

TYPE 282 SANDWICH TAPE—1½ Mil polyester. Features micro thin protective layer over oxide coating lasts up to 30 times as long as standard tapes. Reduces head wear and tape recorder maintenance. Avg. shpg. wt., 10 oz.

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3313	282-6	5"	600	2.07	1.86
28 H 3314	282-12	7"	1200	3.30	2.97

TYPE 201, 202, 203 "DYNARANGE" SERIES—Designed primarily for professionals, but now available for home recording. Permits slower speeds without loss of fidelity. Low noise level, long wear. Ideal for transcribing. Shpg. wt., 1 lb.

Stock No.	Type No.	Base	Reel	Lgth. Ft.	Net Each 1-11	Net Each 12 Up
28 H 3337	201-6	1.5 Mil Acet.	5"	600	1.87	1.68
28 H 3335	201-12	1.5 Mil Acet.	7"	1200	2.93	2.64
28 H 3338	202-6	1.5 Mil Poly.	5"	600	1.90	1.71
28 H 3339	202-12	1.5 Mil Poly.	7"	1200	3.40	3.06
28 H 3340	203-9	1 Mil Poly.	5"	900	2.83	2.55
28 H 3336	203-18	1 Mil Poly.	7"	1800	4.90	4.41

SCOTCH RECORDING ACCESSORIES

SPLICING TAPE

Pressure-sensitive tape made especially for splicing and editing magnetic tape. Avg. shpg. wt., 3 oz.
SCOTCH 41-½S ½x50". On dispenser.
28 H 3329 .....Lots of 12, Ea. .35 Singly, Ea. .39
SCOTCH 41-7/32L 7/32x66". Less dispenser.
28 H 3330 .....Lots of 12, Ea. .51 Singly, Ea. .57

SENSING TAPE

TYPE 51 7/32S—To actuate automatic stop and reverse on recorders so equipped. 150' long x 7/32" wide. One side foil, other adhesive. Shpg. wt., 4 oz.
28 H 3315 .....Lots of 12, Ea. 1.70 Singly, Ea. 1.89

LEADER-TIMER TAPE

TYPE 24-1W—Has 1 second interval markings for 7½" and 15" per second speeds. 100 ft. ¼" wide roll. Individually boxed. 5 oz.
28 H 3332 .....Lots of 12, Ea. .54 Singly, Ea. .60

7" SELF-THREADING REEL

TYPE PRST-7—Just lay recording tape inside and start recorder. Threads automatically. Snap-tight collar seals edges against dust. Shpg. wt., 8 oz.
28 H 3331 .....Lots of 12, Ea. .90 Singly, Ea. 1.00

TYPE 150 EXTRA-PLAY TAPE—1 Mil extra strong Polyester base high fidelity tapes. Withstands high tension and break resistant. All plastic reels except *NARTB aluminum reel. Avg. shpg. wt., 12 oz.

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3316	150-9	5"	900	2.40	2.16
28 H 3317	150-18	7"	1800	4.13	3.72
28 H 3318	150-36R*	10½"	3600	9.57	8.62

TYPE 120 HIGH OUTPUT TAPE—Acetate base recording tapes of 1½ mil thickness. Provides 8 to 12 db higher output than standard types. On plastic reel. Avg. shpg. wt., 14 oz.

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3319	120-6	5"	600	1.50	1.35
28 H 3320	120-12	7"	1200	2.34	2.10

TYPE 200 TENSILIZED—Tensilized Polyester .50 mil tapes. Provides twice as much playing time as the 1.5 mil standard tape. Stronger and more durable than usual long-play tapes. On plastic reel. Avg. shpg. wt., 12 oz.

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3323	200-12	5"	1200	3.63	3.27
28 H 3321	200-24	7"	2400	6.33	5.70
28 H 3322	200-48RPS	10½"	4800	14.67	13.20

TYPE 290—½ Mil polyester tensilized tape super strong 50% extra playing time has silicon lubricant to give minimum of friction wear

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3324	290-18	5"	1800	4.63	4.17
28 H 3326	290-36	7"	3600	7.97	7.17

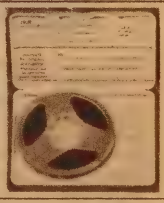
TYPE 175 TENZAR—1½ Mil tenzar coated with a high potency oxide, offers 16 times greater tear resistance than acetate backing. For continuous play, fast stops and starts non-drying silicone lubricated to protect recorder heads. Avg. shpg. wt., 10 oz.

Stock No.	Type No.	Reel	Length Feet	Net Each 1-11	Net Each 12 Up
28 H 3327	175-6	5"	600	1.60	1.44
28 H 3328	175-12	7"	1200	2.50	2.25

TAPE CARTRIDGES

TYPE 270 (M-2)—For Revere self-changing recorders. 560', plays 45 minutes stereo, 90 minutes mono. **TYPE 271 (C-60)**—Cassette cartridge for Norelco Carry-Corder 150, Norelco 350, Wollensak 4100, Panasonic 3100, Aiwa Snap-O-Matic, Mercury and all recorders using the Norelco-type Cassette cartridge. 300', in plastic mailer. 60 minutes recording at 1⅞ ips, monaural. **TYPE 8000**—Quick-load cartridge for other cartridge recorders. 560', plays 1 hour stereo, 2 hours mono. Avg. shpg. wt., 12 oz.

Stock No.	Type	Lgth. Ft.	Net Each 1-11	Net Each over 12
28 H 3333	270	560	4.28	3.90
28 H 3341	271	300	2.88	2.56
28 H 3334	8000	560	3.00	2.70



"LIVING LETTERS" TAPE IN PLASTIC MAILERS

3" reels providing ¼, ½ or 1 hour recording. 150' of 1½ mil acetate tape per reel. Others are ½ mil tensilized polyester. All tape sizes are furnished in convenient hinged plastic mailers designed for postal treatment and meeting all post office standards. Shpg. wt., 5 oz.

Stock No.	Type	Lgth. Ft.	Net Each 1-11	Net Each over 12
28 H 3342	111-1.5LL	150	.60	.54
28 H 3343	200-3LL	300	1.23	1.11
28 H 3325	290-6LL	600	1.97	1.77

#11 ADDRESS LABELS FOR LL MAILING CONTAINERS. Package of 10 additional pressure-sensitive adhesive address labels for "Living Letters" plastic mailing boxes. Shpg. wt., 3 oz.
28 H 3344 .....Lots of 12, Ea. .29 Singly, Ea. .33

Buy Tapes in Quantity with Lafayette's Easy Pay Plan

RoBINS® RECORDING TAPES

ROBINS BRAND "BALANCED SOUND" RECORDING TAPE

WITH ACTION PAIRED REELS

Finest professional quality, all purpose recording tape. ROBINS brand "Balanced Sound" tapes are made under the strictest quality control standards. Low print thru, at high frequency response. "Action-Paired" Reels havethe advantage of playing any selection desired without having to thread and rewind each time, "Cartridge like" convenience, without special equipment. Packaged in a Library designed "Dual Compartment" box. PLUS A BONUS OF...Tape Log Disc, Tape Clips, and Self-Stick Title Labels included in every package. PLUS...Color Coded Leader Tape prespliced to beginning and end of every reel of tape.

ACETATE—STANDARD BASE, LOW PRINT-THRU RECORDING TAPE

Stock No.	Type	Reel	Feet	Mil	Price
28 H 7161	15A5	5"	600	1½	1.42
28 H 7162	10A5	5"	900	1	2.25
28 H 7163	15A7	7"	1200	1½	2.28
28 H 7164	10A7	7"	1800	1	3.58

POLYESTER BASE—DELUXE RECORDING TAPE. Extra strong.

28 H 7165	10A5M	5"	900	1	2.34
28 H 7166	5A5M	5"	1200	1/2	2.82
28 H 7167	10A7M	7"	1800	1	4.03
28 H 7168	5A7M	7"	2400	1/2	4.85

POLYESTER, "TENSILIZED", BASE PROFESSIONAL RECORDING TAPE Greater strength. Stretch resistant.

28 H 7169	5A5MT	5"	1200	1/2	3.54
28 H 7170	5A7MT	7"	2400	1/2	6.18

TRIPLE PLAY, POLYESTER "TENSILIZED" RECORDING TAPE

28 H 7171	5A32MTS	3¼"	600	1/2	1.97
28 H 7172	5A5MTS	5"	1800	1/2	4.90
28 H 7173	5A7MTS	7"	3600	1/2	8.60

A

B

A "SONORAMIC 99" ECONOMY TAPE MULTI-PAKS—ANY PACKAGE OF 2, 3, 4 AND 6 REELS OF TAPE 99¢ EACH

Stock No.	Type	Tapes per Pkg.	Reel Size	Feet	Mil	Material	Price
28 H 7174	15S3-P4	4	3"	150	1½	Acetate	.99
28 H 7175	15S2-P6	6	2"	75	1½	Acetate	.99
28 H 7176	10S3-P3	3	3"	225	1	Acetate	.99
28 H 7177	10S2-P4	4	2"	110	1	Acetate	.99
28 H 7178	10S3M-P2	2	3"	250	1	Polyester	.99
28 H 7179	10S2.5M-P3	3	2½"	150	1	Polyester	.99
28 H 7180	5S2.5M-P3	3	2½"	200	1/2	Polyester Double Play	.99
28 H 7181	5S2.5MS-P2	2	2½"	350	1/2	Polyester Triple Play	.99

Avg. shpg. wt., 8 oz.

B ROBINS BRAND CORRESPONDENCE TAPE WITH REUSABLE MAILING CANISTERS

The best quality recording tape for tape correspondence, supplied with reusable impact-resistant plastic mailing canister and two-sided address card. Avg. shpg. wt., 8 oz.

Stock No.	Type	Reel	Feet	Mil	Material	Price
28 H 7182	15H3	3"	150	1½	Acetate	.59
28 H 7183	10H3	3"	225	1	Acetate	.69
28 H 7184	10H3M	3"	225	1	Polyester	.84
28 H 7185	5H3M	3"	300	1/2	Polyester	.93
28 H 7186	5H3MS	3"	450	1/2	Polyester Triple Play	1.32
28 H 7187	5H32MS	3¼"	600	1/2	Polyester Triple Play	1.64

audiotape RECORDING TAPE AND ACCESSORIES

FEATURING C-SLOT THREADING

STANDARD TAPE — 1½ mil acetate base. Low cost with no compromise in quality. All on plastic reels except * Aluminum † in mailing box. Avg. shpg. wt., 8 oz.

Stock No.	Type No.	Reel Inch	Length Feet	Net Each 1-9	Net Each 10 up
28 H 1001	151MB†	3	150	.47	.42
28 H 1002	351	4	300	.90	.81
28 H 1003	651	5	600	1.50	1.35
28 H 1004	1251	7	1200	2.34	2.10
28 H 1005	2551R*	10½	2500	7.20	6.48

"LONGER-RECORDING" TAPE—1 mil acetate base. 50% more recording time per reel. All on plastic reels except * Aluminum. Avg. shpg. wt., 8 oz.

Stock No.	Type No.	Reel Inch	Length Feet	Net Each 1-9	Net Each 10 up
28 H 1006	941	5	900	2.34	2.10
28 H 1007	1841	7	1800	3.67	3.30
28 H 1008	3641R*	10½	3600	8.53	7.68

"LONGER-RECORDING" TAPE—1 mil, strong and durable "Mylar" base. 50% more recording time per reel. All on plastic reels except * Aluminum; † plastic reel in self-mailer carton. Shpg. wt., 12 oz.

Stock No.	Type No.	Reel Inch	Length Feet	Net Each 1-9	Net Each 10 up
28 H 1009	261†	3	225	.67	.60
28 H 1010	961	5	900	2.40	2.16
28 H 1011	1861	7	1800	4.13	3.72
28 H 1012	3661R*	10½	3600	9.57	8.61

AUDIO 400 HEAD DEMAGNETIZER

Will remove all permanent magnetism from recording head. Operates on 110V, 60 cy. AC.
28 H 1030 Shpg. wt., 1 lb. ..... Net 6.00

EMPTY REELS

Five and seven inch reels feature C-slot for easy, fast movement tape threading. Grips tape tightly on starting and automatically releases it on rewinding. Each reel individually boxed.

STANDARD REELS. All plastic reels except * Aluminum and † fiberglass reel. Avg. shp. wt., 5 oz.

Stock No.	Type No.	Size Inch.	Net Each Single	Net Each Lots of 10
28 H 1018	4PB	4	.37	.33
28 H 1019	5PB	5	.43	.39
28 H 1020	7PB	7	.50	.45
28 H 1021	10RB*	10½	3.00	2.70
28 H 1022	10FS†	10½	3.00	2.70

COLORED PLASTIC REELS. All plastic reels, available in 4 colors; red, yellow, green and blue. Each reel individually boxed. Specify color desired when ordering. Avg. shpg. wt., 4 oz.

28 H 1023C Type 5PB 5 inch reel ..... Net ea. .43
in lots of 10, ea. .39

28 H 1024C Type 7PB 7 inch reel ..... Net ea. .50
in lots of 10, ea. .45

AUDIO NO. 3L SELF-TIMING LEADER TAPE

Strong, white "Mylar" tape with spaced markings for accurate timing of leader intervals. 100 ft., ¼" wide. Individually boxed. Shpg. wt., 5 oz.

28 H 1025 ..... Lots of 10 Ea. .54; Singly, Ea. .60

AUDIO 200 HEAD ALIGNING TAPE

Pre-recorded at 2,000, 10,000 and 15,000 cps (15"/sec) for precise head alignment. Base material 1½ mil "Mylar." With instructions.

28 H 1026 Shpg. wt., 4 oz. ..... Net 6.00

AUDIO MAILING BOXES

Strong, reversible corrugated containers. Avg. shpg. wt., 3 oz.

Stock No.	Audio No.	Description	Net Each 1-9	Net Each 10 up
28 H 1027	5M	For 5" Reels	.10	.09
28 H 1028	7M	For 7" Reels	.13	.12
28 H 1029	10M	For 10½" Reels	.20	.18

LAFAYETTE Recording Accessories

LAFAYETTE BULK TAPE ERASER AND DEMAGNETIZERS

11.75 Standard Model

22.95 Professional Model

PROFESSIONAL MODEL

- Completely Erases Tape
- Two Erasing Coils
- Erases up to 1" Tapes
- Erases ¼" Tapes in One Operation—No Reversing
- For 3", 5", 7" or 10½" Reels

A carefully designed and precisely manufactured tape "degausser" for complete erasing of tapes. Just place the tape reel on spindle of demagnetizer, slowly rotate 2 or 3 turns, take off, and that's all. Reduce tape hiss to the level of new "virgin" tape. Two completely separate coils are used for doubly-effective erasures, even of large, 10½" reels. Will erase 1" wide tape. An extra powerful unit for heavy-duty use—draws over 9 amperes. Can be used to demagnetize tape, magnetically stripped film, plus tools and watches. Has a heavy, custom finished case, a rugged non-magnetic top, heavy duty on-off switch and power cord. Has built-in fuse. Pilot light prevents accidentally leaving it turned on. Size 6¼x7⅞x3½". 105-125V. 60 cycle. Imported. Shpg. wt., 14 lbs.
99 H 1516 Professional Model ..... Net 22.95

STANDARD MODEL

Similar to professional model for all size reels but handles only standard size 1/4" tapes or smaller and reel must be turned over once. Has separate spindle positions for 10½" and 3, 5, and 7" reels; non-magnetic bakelite plate for reel rest. One powerful coil consumes 5 amps. Metal case 7¼x4¼x3½". Imported. Shpg. wt., 9 lbs.
99 H 1518 ..... Net 11.75

HAND HELD BULK ERASER

8.48

Easily erases tapes or sound films regardless of reel size. Convenient, comfortable hand held design. Also demagnetizes capstans, tape guides, etc. Lowers background noise better than new tape. Safe, durable plastic case and control switch. High intensity field with low power consumption.
28 H 3001 Shpg. wt., 4 lbs. ..... Net 8.48

LAFAYETTE TAPE HEAD DEMAGNETIZERS
DELUXE MODEL WITH 3 REMOVABLE POLE PIECES

3.95

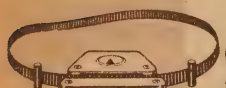
Has 3 complete sets of removable pole pieces: straight, 45° and 90° for quick easy use with any tape head. Removes magnetism that accumulates in every tape head insuring optimum signal-to-noise ratio. For 110 Volt 60 cycle. Shpg. wt., 1 lb.
28 H 0903 ..... Net 3.95

MODEL WITH SWITCH

2.49

Pencil shaped head demagnetizer with one extending probe. Styling allows you to reach all heads in all positions. Features switch control...no need to leave unit on constantly. Turn on when needed and off to conserve unit's life. Operates on standard 110-120v 60 cycle AC. Imported. Shpg. wt., 1 lb.
99 H 1533 ..... Net 2.49

RECORDER TEST TAPE



98¢

Checks speed, timing, wow and flutter. For 7½ IPS. Accurate within 1/10 of one percent. Shpg. wt., 6 oz.
28 H 5001 ..... Net .98

TAPE CLEANER

1.88

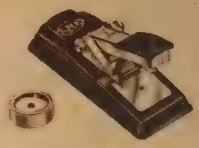
Tape is impregnated with special formula cleaner. Simply run through like regular roll of tape. Entire job done in 2 minutes. Can be reused many times. 100' roll on 5" reel. Shpg. wt., 8 oz.
28 H 2001 ..... Net 1.88
28 H 2002 3" Reel ..... Net .99

1200 FT. LEADER TAPE ON 7 INCH REEL

• For Indexing and Cueing

Lafayette brings you this jumbo reel of leader tape at a tremendous savings over the cost of leader tape customarily available in 100 ft. quantities. 1½ mil mylar tape. 1200 ft. x 1/4" wide on 7" clear plastic reusable reel. Individually boxed. Shpg. wt., 1 lb.
28 H 7701 ..... Net 2.79

LAFAYETTE TAPE SPLICER



1.98

- Two Operations—Cuts & Trims
- Clean Splices in Seconds
- For Monaural or 2 and 4-Track Stereo
- Splicing Tape Supplied

A sturdy precision instrument for professional use in all splicing and editing applications. Gives clean, quick cuts on all tapes without losing a significant portion of the sound track. Splicing tape fed from below will not foul and waste tape. Sharp long lasting blades provide trouble-free operation. A must for professionals and demanding audio hobbyists. Imported. Shpg. wt., ¾ lb.
99 H 1535 ..... Net 1.98

TELEPHONE PICKUP FOR RECORDING TELEPHONE CONVERSATIONS

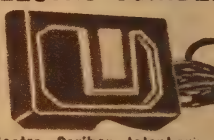
1.49

Induction telephone pick-up for cradle or upright phones. Picks up conversations without wire tapping or special circuitry. Simply place phone base on pickup and connect leads to high impedance input of an audio amplifier or directly to a tape recorder. Imported. Shpg. wt., 8 oz.
99 H 1034 ..... Net 1.49

TELEPHONE PICKUP COIL

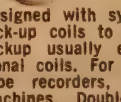
Designed to feed into the microphone input of a tape recorder or any high gain amplifier. Easily attached to the telephone by rubber suction-type attachment. Imported. Shpg. wt., 6 oz.
99 H 6197 ..... Net 1.19

ELECTRO SCRIBER PICKUP



Electro Scriber telephone pickup. Simply place phone base on phono Scriber and plug Scriber into amplifier or tape recorder input. Amplifies cleanly. Shpg. wt., 1 lb.
For standard cradle phone.
28 H 2501 ..... Net 7.50
For Push-button phone.
28 H 2502 ..... Net 8.70

HUM-BUCKING TELEPHONE PICKUP COIL



Designed with symmetrical hum cancelling pick-up coils to eliminate high stray hum pickup usually encountered with conventional coils. For use with high impedance tape recorders, amplifiers and dictating machines. Double suction cup for easy mounting. 5' cable with stripped leads. Shpg. wt., 3 oz.
28 H 3201 ..... Net 4.95

Lafayette Stocks a Complete Line of Tape Accessories

Tape Recording Accessories

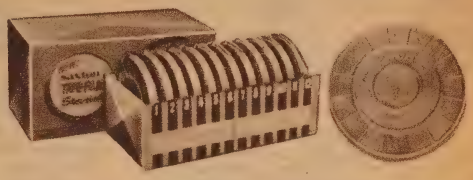
COUSINO AUDIO VENDOR

- Continuous Repeating Magnetic Magazine Tape

Endless tape loop magazines provide continuous play. Ideal for sales messages, language study, sleep learning, exhibits, etc. Fits most standard recorders. Running time in minutes at 3¾ ips. Counter-clockwise. 1510 Series 2⅜" dia., 1310 Series 3⅝" dia., 1210 Series 5¾" dia. Shpg. wt., 12 oz.

STOCK NO.	TYPE	RUNNING TIME	NET EACH
28 H 3503	151003	3 Min.	3.95
28 H 3504	151005	5 Min.	4.75
28 H 3505	131008	8 Min.	7.15
28 H 3506	131012	12 Min.	8.00
28 H 3507	131015	15 Min.	8.95
28 H 3508	131018	18 Min.	9.75
28 H 3509	121024	24 Min.	10.95
28 H 3510	121030	30 Min.	12.95

TWIST-LOCK STYRENE CANS



- Buy the set — save and GET THE CHEST FREE!

12 dust-free, moisture-proof unbreakable styrene tape cans in storage chest. Can has foolproof twist lock feature and is ribbed for convenient stacking. Center locking stud prevents reel movement on all 7" reels and most 3" and 5" reels. Shpg. wt., 6 lbs.
28 H 6510W ..... Net 4.75

TWIST LOCK CANS ONLY
28 H 6511 Lots of 6 ea. .40 ..... Single ea. .45

LAFAYETTE TAPE RECORDER ACCESSORY KIT

- Selected Accessories For Better Tape Recording

7.25

Essential tape accessories for the recordist. Package contains 99-1535 tape splicer for professional style editing. 99-1533 tape head demagnetizer, 99-6197 telephone pick-up for phone recording, 99-1517 patch cord for connection to radio, phono or TV, 99-1519 reel locks and $1.00 Skillfact Book "Getting the Most From Your Tape Recorder". Detailed information about these accessories on this and adjacent accessory pages. Buy the kit and save over regular individual prices. Shpg. wt., 3¾ lbs.
28 H 0904 Complete Kit ..... Net 7.25

METAL STORAGE CANS

18c lots of 6

Cans are ribbed for easy storage. Precision fit. Finished in grey. Av. shpg. wt., 8 ozs.
28 H 6305 3" Can ..... lots of 6, Ea. .18
Singly, Ea. .20
28 H 6306 5" Can ..... lots of 6, Ea. .27
Singly, Ea. .30
28 H 6307 7" Can ..... lots of 6, Ea. .36
Singly, Ea. .39

LAFAYETTE RECORDER PATCH CORD

67c

Ideal For Making Connections From Radio, Phono or TV To Tape Recorder

Handy 6 ft. lead has insulated alligator clips at one end and RCA phono plug at the other. Supplied with shielded phono plug adapter to adapt the RCA phono plug to standard phono plug if necessary. Attach alligator clips to speaker terminals and simply plug other end into tape recorder. Ideal for recording from Radio, Phono or TV. Imported. Shpg. wt., 8 oz.
99 H 1517 ..... Net .67

CLEAR PLASTIC REELS

as low as 9c IN LOTS OF 4

Sturdy, non-warp plastic reels for recording tape. All clear except *high impact milky plastic. Avg. Shpg. wt., 4 oz., singly.
28 H 2305 3"-reel* ..... lots of 4, Ea. .09
Singly, Ea. .10
28 H 2301 3¼" reel ..... lots of 4, Ea. .14
Singly, Ea. .17
28 H 2302 5" reel ..... lots of 4, Ea. .22
Singly, Ea. .24
28 H 2303 7" reel ..... lots of , Ea. .27
Singly, ea. .29

LOW TORQUE REELS

Professional type clear plastic reels with large hubs for smooth tape feed and reduced flutter. Shpg. wt., 5 oz. ea.
5" Low Torque Reel — Holds 400 ft. 1½ mil, 600 ft. 1 mil, 800 ft. ½ mil or 1200ft. ½ mil triple play tape.
28 H 2306 ..... lots of 4, Ea. .36
Singly, Ea. .39
7" Low Torque Reel—Holds 960 ft. 1½ mil, 1440 ft. 1 mil, 1920 ft. ½ mil or 2880 ft. ½ mil triple play tape.
28 H 2304 ..... lots of 4, Ea. .45
Singly, Ea. .49

METAL TAPE STORAGE CHEST

2.99

STANDARD CASE: Sturdy all steel carrying case. Holds 12 7" or 5" reels and cans. Twin snap locks. Platinum gray hammerloid finish. Metal separators. Includes index cards. Shpg. wt., 5 lbs.
28 H 1501 ..... Net 2.99

7" TAPE CHEST

Durable chipboard storage cases covered in simulated leather. Holds 5 7" reels in separate compartments. Size: 8x7x4½". Shpg. wt., ½ lb.
28 H 6512 ..... Net .95

EDITALL TAPE EDITING KIT

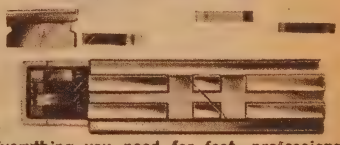
All you need for a complete professional editing job. The cutting block is made of duraluminum precisely machined and polished (makes straight or diagonal cut). All accessories such as grease pencil, blades, splicing tape (66 ft. roll of 7/32") supplied. Comes with instruction booklet—in a smart metal case. Shpg. wt., 1 lb.
28 H 3805 ..... Net 9.00

REEL LOCKS

45c Set of Two

Holds tape recorder reel in place by locking spindle to reel. Especially useful if recorder is in vertical position. Will not interfere with normal operation of reels. Easily removable. Imported. Shpg. wt., 6 oz.
99 H 1519 Set of two ..... Net .45

COLOR-CODED TAPE SPLICING KIT



Everything you need for fast, professional tape editing and repairing. Easy to-use gold anodized aluminum splicing block has special slide-out plastic storage compartment. Complete with blade and full assortment of color coded Quik Splice Mylar splicing and editing strips—will not shrink or become brittle with age. Shpg. wt., 8 oz.
28 H 3601 ..... Net 1.49

RoBINS®

GIBSON GIRL® TAPE SPLICERS AND TAPE RECORDING ACCESSORIES

A

B

C

D

(A) TK-9 COMPLETE TAPE EDITING WORKSHOP. Two tape winders and Deluxe Stereo Tape Splicer with Splicing Tape. Handles reels up to 7". Sturdy base has Calibrated Tape Timing and Editing Scale. FREE Editing and Cueing Pencil and Tape Editing Guide Book included. Size of workshop: 7" x 14" x 5½".
28 H 7106 Wt. 2 lbs. ..... Net 14.40

(B) TS-8D DELUXE "STEREO" SPLICER. For stereo and mono tape. Precision diagonal cut and "Gibson Girl" trim at sides of splices. "See-thru" windows indicate "Cut" and "Trim" positions for easy operation. Tape guide and fingers secure tape. Integral tape dispenser has 100" roll of 1/2" Splicing Tape. Replaceable cutter pad and blades. Blade centering adjustment provided for lifetime accuracy. Of super strong Cycolac. Instructions.
28 H 6009 Wt. 1 lb. ..... Net 7.69

(C) TS-7S STANDARD "STEREO" SPLICER. Precise cut and "Gibson Girl" trim. "See-thru" windows show "Cut" and "Trim" positions. Dispenser with 3/8" x 100" Splicing Tape. Made of plated steel and plastic. Instructions.
28 H 7141 Wt. 12 oz. ..... Net 5.99

TS-7J JUNIOR STEREO SPLICER. (Not illus.) Same as TS-7S, less dispenser and tape. Uses 3/8" splicing tape.
28 H 7142 Wt. 8 oz. ..... Net 4.79

(D) TS-6 DELUXE "CUT-N-SPLICE" TAPE SPLICER. Cuts tape at 30°, 45°, or 90°. Complete with 25 self-stick Splicing Patches included in built-in tray of splicer.
28 H 7086 Wt. 5 oz. ..... Net 2.99

(E) TS-5 CUT-N-SPLICE TAPE SPLICING BLOCK. Metal tape guide. Cutting groove guides hand held blade. 25 Self-Stick Patches supplied in built-in sliding tray of splicer.
28 H 7087 Wt. 5 oz. ..... Net 1.89

TST-233 Pkg. of 75 Self-Stick Patches for TS-6 and TS-5 Splicers.
28 H 7092 ..... Net .69

TS-3 "SEMI-PRO" LOW COST SPLICER. (Not illus.) Tape guide has adhesive back for mounting to recorder, etc. Hand held cutter has blade cover. Produces diagonal cut and "Gibson Girl" trim. With instructions.
28 H 6015 Wt. 3 oz. ..... Net 1.49

SPLICING TAPE. "Mylar." Wt. ea. 2 oz. (Not illus.)

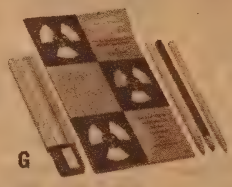
Stock No.	Type	Width Length	Net
28 H 7088	TST-235	1/4" x 300"	Net .59
28 H 7089	TST-376	3/8" x 275"	Net .59
28 H 7090	TST-501	1/2" x 250"	Net .59
28 H 7091	TST-751	3/4" x 150"	Net .69

TT-240 COLOR-CODE SPLICING PATCHES. (Not illus.) 12 each of 6 colors, Orange, Yellow, Green, Blue, Red, and White. Splice Color Patches between recorded subjects on reel for easy identification.
28 H 7113 ..... Net .99

TSP-50 SENSING AND CUEING PATCHES. (Not illus.) Aluminum foil patches, 1/4" wide x 3/4" lengths. For recorders having automatic stop and reverse control and other electrical sensing devices. Package of 50.
28 H 7115 ..... Net .99

E

F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(F) TK-8DLX DELUXE TAPE ACCESSORY KIT. Contents: TS-8D Deluxe Splicer, Splicing Tape, Tape Threader, 2 oz. bottle of Head Cleaner, 2 oz. bottle of Head and Guide Lubricant, Tape Jockey Cloth, Tape Clips, Reel Title Labels, Reel Holders, and Tape Editing Guide Book.
28 H 7044 ..... Wt. 1½ lbs. ..... Net 11.49

TK-21 STARTER TAPE EDITING KIT. (Not illus.) Easy to use Tape Splicer has adhesive backed plastic tape guide to fasten to recorder and unique cutting blades. Includes roll of Splicing Tape and one Editing Pencil.
28 H 7144 ..... Wt. 6 ozs. ..... Net 1.69

(H) TK-19 TAPE EDITORS KIT. Contains: TS-5 "Cut-N-Splice" metal Tape Splicing Block, 25 self-stick Patches, 3 Editing Pencils, and Tape Editing Guide Book.
28 H 7143 ..... Wt. 5 oz. ..... Net 2.49

COLOR-CODING ACCESSORIES. For easy, instant identification and indexing of your tape library by category, i.e.: Red—Jazz, Blue—Classical, etc.

(K) TK-1 COLOR-CODING TAPE LOG KIT. For cataloging your entire library in a uniform and decorative way. Color code for easy indexing by Title, Artist, Category. Kit contains: 240 Title Labels, 72 Tape End Tabs, 48 Numbered Cueing and Indexing Spots, 30 Box Ends, all "self-stick" and in six basic assorted colors. Also includes 120 page Log Book, color indexed and a simulated Feather Pen. (Tape boxes not included.)
28 H 7145 ..... Wt. 1¼ lb. ..... Net 4.98

TT-245 COLOR-CODING END TABS. (Not illus.) Self-stick end tabs for application to ends of tape to secure tape from unwinding on reels and for instant identification. 12 each of 6 colors, Red, Blue, Orange, Green, Yellow, and White.
28 H 7146 ..... Net .69

TL-180 REEL TITLE LABELS. (Not illus.) 180 white self-stick 2" x 1/2" labels. Write or type on them.
28 H 7151 ..... Pkg. of 180 ..... Net .79

TT-246 COLOR-CODING INDEX AND CUEING SPOTS. (Not illus.) Self-stick numbered spots applied to tapes for easy identification of recorded subjects. Numbered 1 to 8. 8 each of 6 colors, Red, Blue, Orange, Green, Yellow, White.
28 H 7147 ..... Net .99

TL-5 COLOR-CODING TAPE BOX ENDS. (Not illus.) Box ends code contents, indexes, reinforces lids, and adds decor as well as hinges separate boxes. 5 each Red, Blue, Orange, Green, Yellow and White. Total of 30 self-stick box ends.
28 H 7148 ..... Net 1.49

TT-16 COLOR-CODING LEADER TAPE. (Not illus.) Reinforces tape ends. Ends tape waste. Color codes subjects, beginning and end of recordings. 100 ft. each of 5 colors: Red, Blue, Yellow, Green, and White.
28 H 7149 ..... Wt. 14 oz. ..... Net 2.39

TL-240 COLOR-CODE TITLE LABELS. (Not illus.) 40 each, 6 colors: Red, Blue, Green, Yellow, and White 2" x 1/2" self-stick labels. Write or type on them.
28 H 7150 ..... Pkg. of 240 ..... Net .99

M L

(L) TRP-2 LOW COST PHONE PICK-UP. Fastens to phone by suction cup. 5 ft. cable, has stripped ends to attach connector to fit recorder.
28 H 7095 ..... Wt., 6 oz. ..... Net 1.89

TAPE STORAGE AND MAILING ACCESSORIES

(M) TCP-12 DELUXE MOLDED INDIVIDUAL TAPE-SAFES. Protects and stores 7" tapes from dust, dirt, and ageing. Hinge cover. Bottom has dovetail groove to fit metal wall bracket. Set of 12 tape safes with metal mounting bracket. (Tape reels not included).
28 H 7122 ..... Wt. 8 lbs. ..... Net 10.99

ROBINS BOOKS ABOUT TAPE RECORDING

TE-24 "TAPE EDITING AND SPLICING GUIDE BOOK" by N. M. Haynes. 24 pages. 6" x 9". Illustrated. Valuable tips on spliceless editing, dubbing, erasure of clicks, etc.
10 H 7601 ..... Net .27

TE-48 "VIDEOTAPE RECORDING" by George B. Goodall. Semi-technical book shows how video tape recording is done. 48 pages. 6" x 9". Illustrated.
10 H 7602 ..... Net .59

TE-96 "WHAT YOU SHOULD KNOW ABOUT YOUR TAPE RECORDER." 96 pages. Illustrated. 4¾" x 7". A valuable guide to care, use, and operation of tape recorders. Trouble shooting guide.
10 H 7603 ..... Net .69

TE-127 "TAPE RECORDING THE SOUNDS OF YOUR LIFE." 128 pages. Illustrated. 4¾ x 7". Recording techniques fully explained. Learn how to make creative sound your hobby.
10 H 7604 ..... Net .89

TE-129 "HOW TO GET THE MOST OUT OF TAPE RECORDING." 128 pages. Illustrated. 4¾" x 7". 12 chapters of practical uses for your recorder, for business and pleasure. All about portable recorders, taping, shortwave, recording with transceivers, and adding sound to 8 mm films and slides.
10 H 7605 ..... Net .89

RoBINS®

BULK TAPE ERASERS AND DEMAGNETIZERS

MAGNETIC BULK TAPE ERASERS. Erase sound from tape to below normal erase head level. Erase entire reels of tape in seconds without rewinding. Also erase sound from magnetic stripped 8 and 16mm film. All units 110-120 v., 50-60 cycles A.C.

(O) TM-99 PROFESSIONAL BULK ERASER. For reels up to 10½" dia. x 1/2" wide. Erasure 3 to 6 db below normal erase-head level. Size: 5¼" x 6¾" x 3¾".
28 H 6024 UL Listed. Wt. 8½ lbs. **Net 27.59**

(P) TM-77 DELUXE BULK ERASER. For reels to 7" dia. x 1/4". Erasure 2 to 4 db below normal erase head level. Size: 2⅜" x 3¾" x 6¼".
28 H 6025 Wt. 5 lbs. **Net 15.89**

(Q) TM-88 STANDARD BULK ERASER. Hand held model. Erase tapes by moving unit over both sides of 1/4" tape, any size reel. Also demagnetize guide posts, capstans, flywheels. Size: 4" x 2½" x 4¼".
28 H 7152 Wt. 4 lbs. **Net 10.49**

(S) TM-2 MAGNETIC TAPE EDITING PEN. Remove single sounds, noise, etc., from small areas of recordings. Fade in and fade out sounds.
28 H 7154 Wt. 3 oz. **Net 1.19**

(T) TD-6 DELUXE PROFESSIONAL HEAD DEMAGNETIZER. For peak recorder performance. Remove signal damaging residual magnetism from heads for optimum signal to noise ratio. 110-120 v., 50-60 cy. A.C. Size: 4⅝" x 1¼" dia. UL Listed.
28 H 6026 Wt. 1 lb. **Net 6.59**

(U) TD-3 DELUXE HEAD DEMAGNETIZER. Plastic encapsulated. 110-120 v., 60 cy. A.C. Size: 3½" x 1¼" dia.
28 H 6027 Wt. 8 oz. **Net 3.90**

TG-7 TAPE-CARE PACK. 12 Plastic reuseable Tape Clips and 2 Tape Jockey Cloths to clean and lubricate tapes. (Not illus.)
28 H 7155 Wt. 5 oz. **Net .79**

TG-1 TAPE THREADER. (Not illus.) Easy threading of tape on any reels.
28 H 6021 Wt. 2 oz. **Net .59**

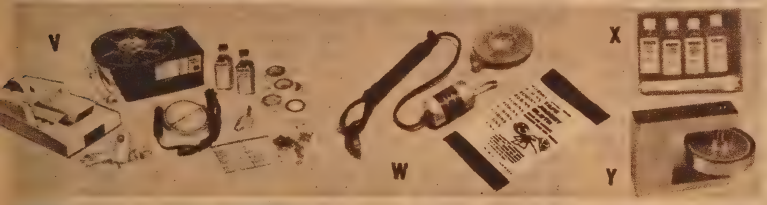
RMC-6 PLASTIC MAILING CANISTER. High impact plastic. Reuseable. For up to 3¼" reels. Includes 2-sided address cards. Package of 6. (Not illus.) Shpg. wt., 5 oz.
28 H 7156 **Net .99**

TMC-30 DOUBLE-SIDED MAILING CARDS. Package of 6 cards for RMC-6 canisters. (Not illus.) Shpg. wt., 3 oz.
28 H 7157 **Net .69**

TB-15 CARDBOARD TAPE MAILING BOXES. Package of 15. For up to 3¼" reels of tape. (Not illus.) Shpg. wt., 6 oz.
28 H 7158 **Net .69**

TPP-2 SELF-STICK REPLACEMENT RECORDER PRESSURE PADS. Assortment of 44 Pre-Cut and 2 "U-Cut-It" self-stick felt pads to fit all recorders. Wt. 2 oz.
28 H 7111 **Net .69**

TC-75 TAPE CLIPS. (Not illus.) Keeps tapes from unwinding. Fits all reels. 75 plastic reuseable clips in handy plastic container.
28 H 7109 Wt. 8 oz. **Net .69**



PROFESSIONAL A/V TAPE ACCESSORY KITS. For language lab, recording studio, audio-visual depts., and serious home recordists.

(V) TK-12 PROFESSIONAL KIT. Contains: TS-8D Splicer, 6 rolls, 1/2" Splicing Tape, Tape Threader, Tape Jockey Cloth, Head Cleaner, Head and Guide Lubricant, 24 Tape Clips, 150 Reel Title Labels, Tape Strobe and Light Kit, TM-99 Bulk Tape Eraser, and TD-6 Head Demagnetizer. Shpg. wt., 14 lbs.
28 H 7051 $5 monthly **Net 49.25**

TK-11 AUDIO-VISUAL KIT. (Not illus.) Contains: TS-4S Tape Splicer, TM-77 Bulk Tape Eraser, TD-3 Head Demagnetizer, roll of 3/8" x 274" Splicing Tape, TK-6 Head Cleaner and Lubricant Kit, Tape Strobe and Light Kit, Tape Theader, Tape Jockey Cloth, 150 Title Labels, 75 Tape Clips, and 150 "Swabbies" for safe cleaning and oiling of equipment. Shpg. wt., 9 lbs.
28 H 7124 **Net 29.00**

(W) TK-14 RECORDER MAINTENANCE KIT. Better recorder and tape care. Head Demagnetizer removes signal damaging residual magnetism from recorder heads. Two Tape Jockey Cloths to clean and lubricate tapes. 3" reel of "Tape-Clean" to clean heads and guides.
28 H 7159 Wt. 7 oz. **Net 3.98**

TAPE RECORDER CARE ACCESSORIES

TAT-100 RECORDING HEAD AZIMUTH ALIGNMENT TAPE. (Not illus.) Facilitates proper alignment of tape heads for maximum sound output. 100' on 3" reel.
28 H 7118 Wt. 4 oz. **Net .99**

(X) TW-1 PRECISION TAPE STROBE. Checks speed accuracy, wow and flutter of 7½ and 3¾ ips recorders. Highly accurate, all metal precision machined, chrome plated strobe. Needle bearings. Instructions.
28 H 7117 Wt. 1 lb. **Net 5.99**

THC-1 HEAD-KLEEN AND POLISHING TAPE. (Not illus.) 3" reel, 225 ft., Polishing Tape. Removes oxides and all particles from heads when played.
28 H 7160 Wt. 3 oz. **Net .99**

TAPE-CLEAN. Chemically treated cloth tape cleans and lubricates heads and guides of recorder when played. Deposits film of Silicone for friction-free tape path.
THC-3, 3" reel, Tape-Clean
28 H 7116 **Net .99**
THC-5, 5" reel, Tape-Clean
28 H 6035 **Net 1.69**

TX-20 TAPE HEAD CLEANER. 2 oz. bottle with applicator. (Not illus.) Wt. 4 oz.
28 H 6031 **Net .59**

TK-6 TAPE HEAD CLEANER AND LUBE KIT. Two 2 oz. bottles of Head Cleaner and Head and Guide Lubricant. (Not illus.)
28 H 7085 Wt. 6 oz. **Net 1.15**

(Y) TK-7 RECORDER KARE KIT. 2 oz. bottles of Head Cleaner, Head and Guide Lubricant, Tape and Phono Drive Oil, and Non-Slip for Tape and Phono Drives. 50 "Swabbies" included for easy cleaning and oiling in hard to reach places.
28 H 7049 Wt. 1½ lbs. **Net 2.19**

Empty Tape Reels For Every Recording Need
Popular sizes, colors. Key: * Assorted Colors

Stock No.	Mfr's Type	Size	Qty. in Pkg.	Net Price
28 H 7095	TR20-6	2"	6	.59
28 H 7096	TR25-6	2½"	6	.59
28 H 7097	TR30-6	3"	6	.59
28 H 7098	TR32-4	3¼"	4	.59
28 H 7125	TR36-6*	3"	6	.69
	2 each, Red, Yellow, and Blue.			
28 H 7099	TR40-4	4"	4	.69
28 H 7100	TR50-2	5"	2	.59
28 H 7101	TR70-2	7"	2	.69
LOW TORQUE REELS. The larger hub reduces the force (torque) required to wind tape steadily and evenly to reduce wow and flutter. Low Torque Reels are used by professionals and all the major recording companies.				
28 H 7131	TR53-2	5"	2	.99
28 H 7102	TR74-2	7"	2	1.18

TK-2 TAPE KARE KIT. Head Cleaner and Tape Jockey Cloth. Wt. 6 oz.
28 H 7048 **Net 1.15**

ROBINS TAPE HEAD MANUAL AND STEREO CONVERSION GUIDE. Cross reference of replacement and stereo conversion heads. Lists manufacturers, models, and Robins exact replacement head numbers. 16 pages. Illustrated.
28 H 7052 **FREE!**

ROBINS STEREO CONVERSION KITS. Converts 90% of all U.S. made 2 track recorders to 4 track with only a screwdriver and pliers. Kit contains: 4 track R/P head, head alignment tape, hardware, and instructions. Wt. each 8 oz.
28 H 7053 5K17 KIT (5QT17 head) **Net 12.00**
28 H 7054 5K17U KIT (5QT17-35 head) mounts from opposite side **Net 15.60**

ROBINS TAPE RECORDER HEADS. For replacement and stereo conversion information see Robins Head Manual. Recording heads with * can be converted to 2 or 4 track stereo. 9QTE3 Erase head is 4-track replacement for 5S1 and 5SS1 Erase heads. Code under "Use" column indicates type. No. is number of tracks; S for Stereo; M for Mono; R/P for Record/Play; E for Erase.

Stock No.	Mfr's No.	Use	Net Price
28 H 7055	2FM20-500	2SRPE	$13.20
28 H 7056	3F20-301	2SRP	19.20
28 H 7058	3FM20-304	2MRP	8.70
28 H 7060	3FM20-502	2MRPE	23.10
28 H 7061	3L20-301	2MRP	6.60
28 H 7062	5AV17	4SRPE	21.30
28 H 7063	5P17	4SRP	15.00
28 H 7064	5QT17	4SRP	10.50
28 H 7065	5QT17-305	4SRP	14.40
28 H 7066	5S1	2ME	4.80
28 H 7067	5S1-303	2ME	4.80
28 H 7068	5SS1	2SE	8.70
28 H 7070	6AV17-203	4SRPE	15.90
28 H 7138	6AV17-200	4SRPE	15.90
28 H 7071	7B17	2SRP	9.90
28 H 7072	7EM12A	2ME	5.40
28 H 7073	7H17	2MRP	6.60
28 H 7074	7H40	2MRP	5.70
28 H 7075	7H17-302	2MRPE	8.70
28 H 7076	7HV40-301	2MRPE	8.70
28 H 7077	7L17	2MRP	6.60
28 H 7078	7L17-308	2MRP	6.60
28 H 7079	9QTE3	4SE	6.60
28 H 7139	10H25	2MRP	6.60
28 H 7081	10L17-304	2MRP	6.60
28 H 7082	40EM12A	2ME	5.40
28 H 7083	40EQ3-301	4SE	5.70
28 H 7084	50HE6-201	2ME	4.80
28 H 7112	HRE-1	2SRPE	13.20

Nortronics Tape Heads and Accessories

Premium quality no-mount heads for replacement and conversion purposes. Use with mounting kits, below, for easy installation. Response 40-20,000 kHz at 7½ ips. Crosstalk rejection 55 db. For frequencies to 100 kHz, Av. wt., 6 oz.

Stock No.	Mfr. No.	Type	Imp.	Net Ea.
28 H 5701	1000	4SRP	Hi	21.00
28 H 5715	1001	4SRP	Med.	21.00
28 H 5797	3000	2MRP	Hi	8.40
28 H 5798	3001	2MRP	Med.	8.40
28 H 5709	1400	4SE	Hi	12.00
28 H 5710	1401	4SE	Med.	12.00
28 H 5713	3600	2ME	Hi	8.00
28 H 5714	3601	2ME	Med.	8.00

QUIK-KIT MOUNTING HARDWARE

Stock No.	QK No.	Description	Net Ea.
		SIDE-MOUNT	
28 H 5735	18	All erase	1.00
28 H 5734	20	3000 RP series	1.00
28 H 5733	38	Other RP	1.00
		BASE-MOUNT	
28 H 5738	19	All erase	1.00
28 H 5737	21	3000 RP	1.00
28 H 5736	66	Other RP	1.00
		SPECIALS	
28 H 5792	102	Sony RP	1.75
28 H 5794	118	Webcor RP	4.00
28 H 5799	119	Sony RP	1.00
28 H 5795	305	Sony erase	3.00

RECORDING ACCESSORIES

AT-100 Alignment tape. Full-track 7½ ips. For head azimuth alignment & NAB testing frequency response of any recorder or tape head. Wt., 4 oz.
28 H 5758 ..... Net 4.95

TG-7 Tape Guide Post. Adjustable height chrome-plated brass w/hdwe & instr. Wt. 3 oz.
28 H 5761 ..... Net 1.00

Oscillator Transformers. For high frequency AC bias to record heads & erase heads. Provides 40-120V RMS at 60-100 KHZ. Wt., 6 oz.
T-60F type. For tube circuits with high & med. imp. heads.
28 H 5759 ..... Net 4.50

T-60T2 type. For transistor circuits & med. imp. heads.
28 H 5760 ..... Net 4.50

TG-8 Adjustable Tape Guide Plate. For use with side-mount heads where additional tape guidance is needed. Wt., 3 oz.
28 H 5763 ..... Net .50

L-6 Mounting bracket. Right angle universal for side-mount heads. Narrow base, 2/azimuth plate. Wt., 3 oz.
28 H 5796 ..... Net .70

L-7 Mounting bracket. As above with left angle.
28 H 5801 ..... Net .70

ADJUSTABLE MOUNT ASSEMBLIES.

Complete Range of adjustment for height, face and azimuth. Can use with TG-7 guide posts. Base size 1 1/16"Wx1 27/32"L w/tabs 1 7/32"L w/O tabs. Wt., 4 oz.

Stock No.	QK No.	Description	Net Ea.
28 H 5739	74	For all RP heads Except 3000, 3100 Ser.	2.25
28 H 5740	77	For 3000, 3100 Ser. RP heads	2.25
28 H 5741	78	For all erase heads	2.25

DIRECT REPLACEMENTS FOR POPULAR TAPE RECORDERS

R-Record; P-Play; E-Erase. *Mounting hardware where required. (See below). With instructions. Average wt. 1 lb.

Stock No.	Mfrs. Type	Function	For WEBCOR Models—Some Prefixed CP, EP, LT, PB, TP	*Quik Kit	Net Ea.
28 H 5785	7403	RP	2001-(1, 1A, 1B, 1C), 2002, 2009, 2203, 2206-1, 2800 & 2900 series	118	8.40
			2101-1 2200-(1), 2202(1), 2205-(1), 2300-(1), 2302-(1), 2303-(1), 2400-1, 2402-(1), 2500-(1, 10, 22), 2502-(1, 10), 5400	118	8.40
28 H 5707	3100	RP			
28 H 5701	1000	RP	2008, 2208, 2323(-1, 1A)	None	21.00
28 H 5786	7500	E	For all models above	None	8.00
28 H 5701	1000	RP	2007, 2107(-1), 2150, 2007(-1), 2208-1, 2250 (-1), 2328(-1), 2356(-1, 1A, 1B), 2357(-1), 2360(-1), 2366-1B, 2391, 3392, 3393, 4007-1, MUSIC MAN	None	21.00
28 H 5722	1402	E	For all models above	18	12.00
28 H 5787	6003	RPE	2520-1, 2522-1, 2456(-1), 2457(-1), REGENT	None	33.00
28 H 5802	6006	RE	2650-1	None	33.00
28 H 5715	1001	P	2650-1	None	21.00
28 H 5788	6025	RPE	2403(1), 2503-1, VISCOUNT	None	33.00
			For VM Models		
28 H 5708	3101	RP	710(A), 711(A), 714, 730, 750(A), 1000	20	8.40
28 H 5797	3000	RP	700, 701	20	8.40
28 H 5714	3601	E	Models above except 700	18	8.40
28 H 5713	3600	E	700	18	8.00
28 H 5806	1009	RP	710Q, 720, 722, 735 (add A track) 740(1), 741, 755, 1001-(1, 2), 1002-(1, 2)	38	21.00
28 H 5717	1801	P	714, 720, 722, 755, 750A, 1000	38	23.30
28 H 5703	1800	P	1001-(1, 2), 1002-(1, 2)	38	23.30
28 H 5710	1401	E	710Q, 720, 722, 755, 1001-(1, 2), 1002-(1, 2)	18	12.00
28 H 5728	6002	RPE	740, 740-1, 741	38	33.00
28 H 5780	6005	RPE	754	38	33.00
28 H 5807	6009	RPE	726, 735, 738-1, 1471-1, 1481-1	38	33.00
28 H 5808	6127	RPE	725-1	38	21.00
			For BELL SOUND — Some Prefixed T, BT, RT, TB		
28 H 5797	3000	RP	171, 200, 201, 202, 203, 205-0B, 206, 207-S, 208, 210	20	8.40
28 H 5703	1800	RP	201, 202, 205-1B, 206, 212, 216	38	23.30
28 H 5714	3601	E	All above except 201, 203, 205-0B, 207-S, 208	18	8.00
28 H 5703	1800	RP	203, 207-S, 208, 211, 213, 218 223, 228, 233, 238, 238-A	38	23.30
28 H 5712	2201	E	All above except 211, 233, 238, 238-A	18	12.00
28 H 5702	1002	RP	401, 402, 403, 404, 405, 406	38	21.00
28 H 5806	1009	RP	223, 228, 233, 238, 238-A, 337, 347, 401, 402, 403, 404, 405, 406, 601, 603	38	21.00
28 H 5710	1401	E	All above except 223, 228	18	12.00
28 H 5717	1801	P	221	38	23.30
28 H 5728	6002	RPE	360, 367 Deck with 360 amp	38	33.00
28 H 5701	1000	P	Use with above	38	21.00
28 H 5742	RPE-23	RPE	65B, 75, 76, 88, 204, 205-0B, 2260, 2261	—	15.60

Stock No.	Mfrs. Type	Function	For WOLLENSAK Models Some Prefixed T	*Quik Kit	Net Ea.
28 H 5803	RPE-20** or	RPE	700-D, 1400(B, C, D, E), 1500, 1520, 1570, 1600, 1700, 1800,	None	18.20
28 H 5742	RPE-23** (see Note)		old 2-TR Mono	None	15.60
28 H 5777	7720	E	1440(B, C, D, E), 1515-4, 1616-4, 1818	None	11.00
28 H 5789	E-59	E	1580 plus models B, C, D, E for 1780, 1980, 1981	None	17.75
28 H 5776	7601	RP	For all models above	None	28.50
28 H 5804	RPE-21	RPE	1500SS, 1500AV	None	22.80
28 H 5728	6002	RPE	1280	None	33.00
28 H 5780	6005	RPE	5200, 5250, 5280, 5300	66	33.00
28 H 5791	6026	RPE	1220	None	18.00
28 H 5790	6125	RPE	524, 540, 7500	None	21.00
28 H 5779	6128	RPE	5150	66	21.00
28 H 5805	RPE-40	RPE	1515, 1515-2	None	32.50
			For REVERE Models — Some Prefixed T, TR, TS, TRS		
28 H 5803	RPE-20** or	RPE	10, 11, 15 thru 27, 100, 200, 202, 1100, 1105, 1125, 1126, all of series 300, 700, 800, 900, 1000, 1200, 1400, 2000, 70,000	None	18.60
28 H 5742	RPE-23** (see Note)			None	15.60
28 H 5805	RPE-40	RPE	204, 1120	None	32.50
28 H 5776	7601	RP	11-4, 204-4, 2200, 2205, 2225	None	28.50
28 H 5777	7720	E	11-4, 204-4	None	11.00
28 H 5778	E-52	E	2200, 2205, 2225	None	16.25
28 H 5770	RPE-24	RPE	500, 600	None	15.60
28 H 5780	6005	RPE	5200, 5250, 5280, 5300	66	33.00
28 H 5779	6128	RPE	5150	66	21.00
			For SONY Models — Some Prefixed TC, SSA		
28 H 5701	1000	RP	262(D, SL), 464(C, S, D, SL)	102	21.00
28 H 5701	1000	RP	300, 500, 501, 521	119	21.00
28 H 5809	1007	RP	200, 250, 260, 350, 530, 600	102	21.00
28 H 5783	1210	R	263-263E, 350, 600	102	28.20
28 H 5710	1401	E	260, 350, 530	306	12.00
28 H 5722	1402	E	200, 250, 262(CS, D, SL), 464(CS, D, SL)	305	12.00
28 H 5722	1402	E	263-263E, 300, 500, 501, 521, 600	306	12.00
28 H 5719	2601	RP	101, 102	102	15.90
28 H 5784	3602	E	101	305	8.00
28 H 5713	3600	E	102	19	8.00
28 H 5810	3002	RP	123	—	8.40
28 H 5797	3000	RP	135-111	—	8.40
28 H 5798	3001	RP	905A-801A	—	8.40
			For PENTRON Models		
28 H 5713	3600	E	CTI, RWN, HE400, HT225, P4, PMC, PMD-1, T-90, TM-56, TR-4, 9T-(3C, 3M), NL-1, TM-1, NL-(2, 3), PT-(1, W3, 72, 74), Trio	300	8.00
28 H 5714	3601	E	AR-62(S), XP-60, AU5, GR-15	18	8.00
28 H 5797	3000	RP	Above except AR-62S	20	8.40
28 H 5806	1009	RP	GR-1500, NL-4, AR62S, XP60S Triumph	38	21.00
28 H 5710	1401	E	GR-1500, NL-4	18	12.00
28 H 5703	1800	RP	NL-(1S, 2S, 3S), TM-4, PT-W3S, 1S, 72S, 74S, 745), PTW500S, ST-3	38	23.30
28 H 5713	3600	E	All above	300	8.00
28 H 5728	6002	RPE	PR65	None	33.00

*Quik-Kits purchased separately; see table above.

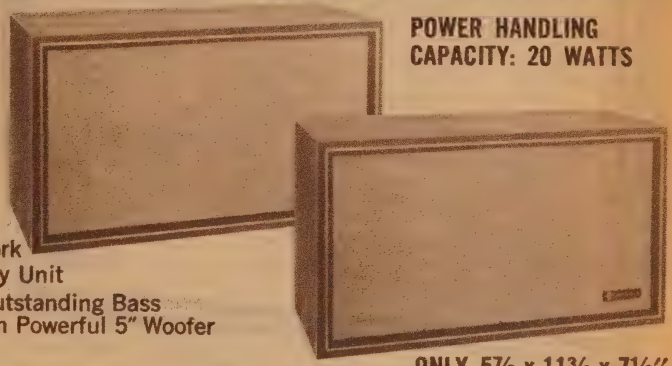
**RPE-20 replaces original Nortronics. RPE-23 replaces original Shure.

Designed For Bookshelf Use

LAFAYETTE Speaker Systems

CRITERION® 20A "THE MINIATURIZED" 2 SPEAKER 2 WAY SYSTEM

22.95 2 for 44.50 No Money Down



POWER HANDLING CAPACITY: 20 WATTS

- Rich, Hand-Rubbed Oiled Walnut Finish
- Equipped With Electrical Crossover Network and 4" Back-loaded Mid-High Frequency Unit
- Delivers True High Fidelity Sound With Outstanding Bass
- Uses a Specially Designed Large-Excursion Powerful 5" Woofer

ONLY 5⅞ x 11¾ x 7⅛"

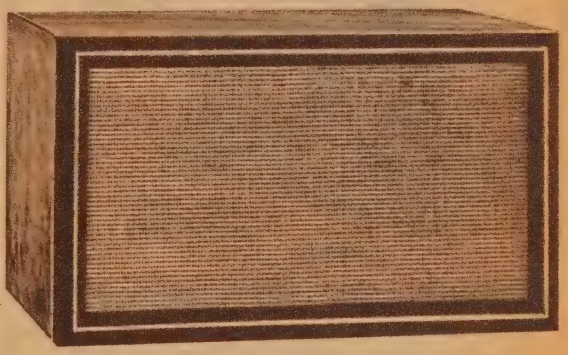
A brilliant achievement in acoustic design, the Criterion 20A is hardly bigger than a table radio, yet offers astonishing high fidelity reproduction. The rich, deep-down bass delivered by this miniature-sized system must be heard to be believed — compares with systems many times its size! Music reproduced through the Criterion 20A comes through with complete naturalness . . . gives you sound that is excitingly real — you get full, wide-range response, from the lowest frequencies all the way up to the limits of the audio range. Yet this remarkable speaker system measures only 5⅞x11¾-x7⅛" deep and fits anywhere . . . on a bookshelf . . . table . . . even on a wall! And, it has the look of fine furniture — comes finished on all four sides in a rich, hand-rubbed oiled walnut veneer, tastefully framed in an ebony and gold picture-frame molding with white gold acoustic grille material.
The Criterion 20A is not an extension speaker but a miniaturized system specially developed to provide high quality reproduction with any fine mono or stereo component amplifier. Its amazing performance is made possible by the use of specially designed speakers. A powerful 5-inch woofer equipped with a large magnet structure and voice coil, provides high efficiency and power capability. Special cone suspension results in extremely high compliance and permits large cone excursions to provide efficient, solid bass all the way down to 45 cycles. A 6 db per octave L-C crossover network transfers power at 2800 cycles to a newly developed back loaded mid-range/high frequency unit which provides realistic "presence" and brilliant highs. Enclosure is rigidly constructed and filled (not just lined) with acoustic dampening material to assure freedom from resonances and provide smooth, uniform response. Power Rating: 20 watts program material. Frequency Response: 45 to 20,000 cps. Crossover Frequency: 2800 cps. Nominal Impedance: 8 ohms. Imported. Shpg. wt. 8 lbs.

99 H 0168W ..... Net **22.95**

Set of 2 for Stereo—**SAVE 1.40 $5 Monthly** ..... Net **44.50**

"CRITERION 50" TRUE 2-WAY BOOKSHELF SPEAKER SYSTEM

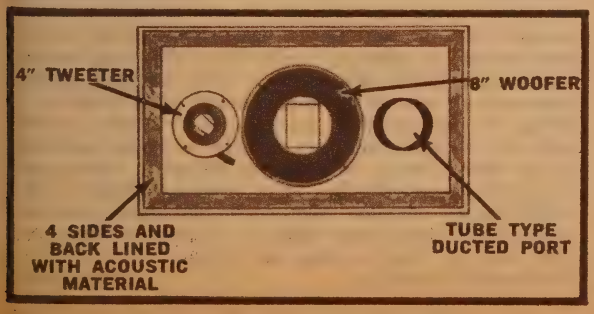
- 8" Woofer Plus 4" Tweeter
- "Tuned" Enclosure with Tube-Type Ducted Port
- Overall Response 35-18,000 Cycles
- 3000 cps Electrical Crossover
- Handsome "Criterion" Styling
- 20-Watts Power Handling Capacity



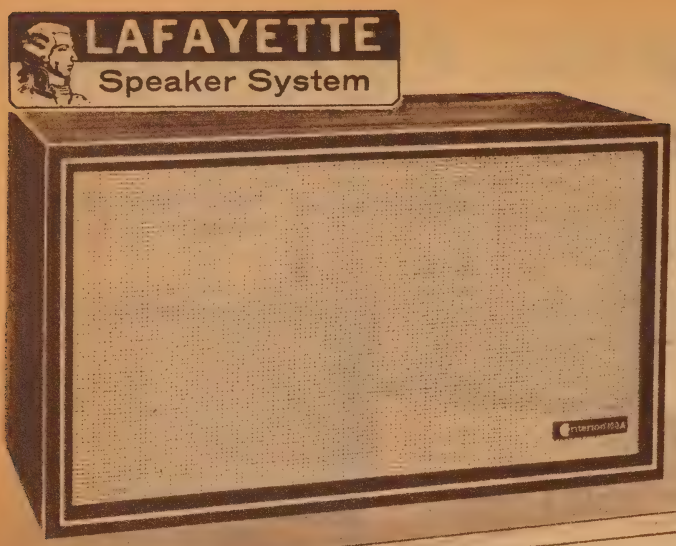
A true 2-way bookshelf-type speaker system that offers impressive hi-fi sound, yet measures only 19Wx8⅝Dx10¾"H. Contains two separate speakers. A heavy-duty 8-inch woofer provides reproduction of the low and mid-range frequencies. A 4-inch cone-type tweeter provides reproduction of the high frequencies (to beyond audibility). Electrical crossover at 3000 cycles. The enclosure is a bass-reflex design using a ducted port of the tube type to provide proper acoustic "tuning" of the enclosure with the speakers used. The tube provides a special path for the low frequency sound waves radiated from the rear of the woofer so that they emerge "in-step" with those radiated from the front of the speaker. This provides substantially greater bass sound power from the system. Finished on all four sides in a rich, hand-rubbed oiled walnut veneer and tastefully framed in an ebony and gold picture frame molding with white and gold acoustic grill material. Rated at 20 watts. Designed for vertical or horizontal placement. Overall response: 35-18,000 cycles. Nominal impedance: 8 ohms. Imported. Shpg. wt., 28 lbs.

99 H 0128WX Criterion 50 ..... Net **29.95**

FAMOUS LAFAYETTE QUALITY AND PERFORMANCE FOR ONLY **29.95**



5 Year Guarantee
For Crition 20A And 50
A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.



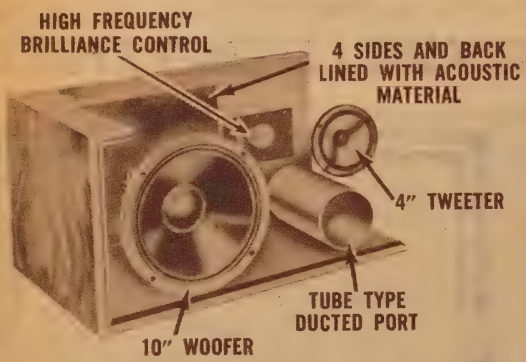
44.95

No Money Down
$5 Monthly

Criterion®"100A" 10" 2 Speaker 2 Way System

Magnificent Full Range Sound Reproduction from a 10-inch System

Perfectly Matched Components



5 Year Guarantee

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

- Power Handling Capacity—30 watts
- Two Separate Speakers—Powerful 10" Woofer with 1 lb. Magnet plus 4" Tweeter
- "Tuned" Enclosure with Tube-Type Ducted Port
- Full 12 db/Octave Crossover Network For 2800 cycles
- Overall Response 20-19,000 Cycles
- High Frequency Brilliance Control

SYSTEM DESIGN

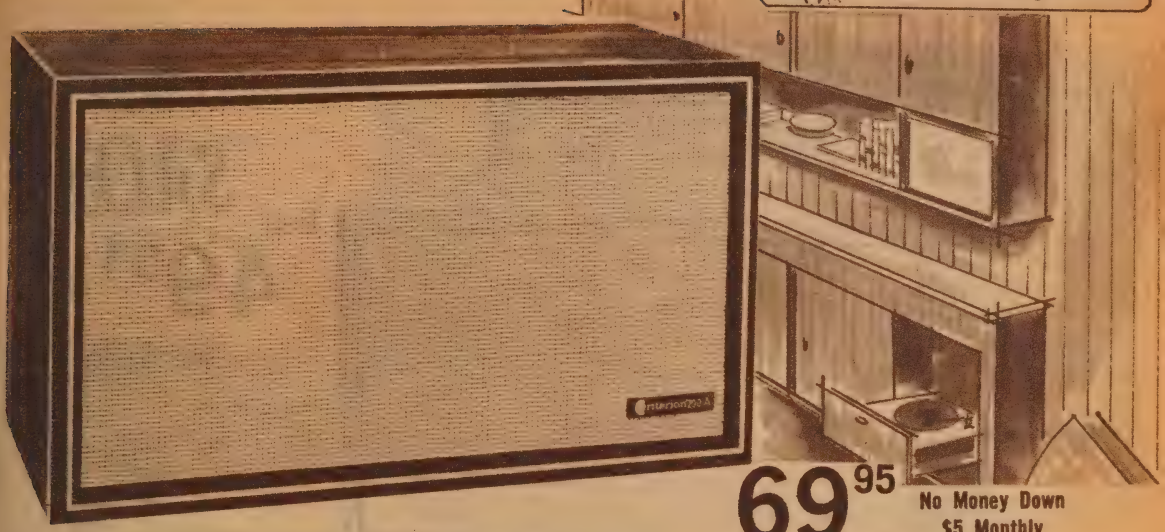
The enclosure is a bass-reflex design using a ducted port of the tube type to provide proper acoustic "tuning" of the enclosure. The tube provides a special path for the low frequency sound waves radiated from the rear of the woofer so that they emerge "in-step" with those radiated from the front and thus provides substantially greater bass sound power from the system. Solid wood construction, plus the use of sound absorbent material ensures an extremely rigid enclosure, free of undesirable resonances. A powerful 10-inch speaker provides reproduction of the low frequencies. A 4-inch cone-type tweeter provides reproduction of the mid-range and high frequencies (to beyond audibility) and is of the closed back type to prevent interaction with the 10-inch speaker. Smooth transition is achieved by means of electrical crossover at 2800 cycles.

An unusually compact speaker system that delivers really "big" sound. Equipped with two separate speakers for wide-range response — a powerful 10-inch woofer and a 4-inch closed-back cone-type tweeter. A full 12 db per octave electrical crossover network provides smooth transition from lows to highs. Features High Frequency Brilliance Control at rear of cabinet. The use of an acoustically "tuned" enclosure results in a reinforcement of the low frequencies, and produces extended bass response. Superb "Criterion" styling blends in with the most elegant decor. The enclosure is finished on all four sides in a rich, hand-rubbed oiled walnut veneer and tastefully framed in an ebony and gold picture frame molding with white and gold acoustic grill material. Highly efficient operation assures rich, full-bodied sound even with low-power amplifiers. Finished on all four sides to permit either vertical or horizontal placement. Dimensions are 21½Wx11¾Hx10½"D. Overall frequency response: 20-19,000 cycles; crossover frequency: 2,800 cycles; nominal impedance: 8 ohms; power handling capacity: 30 watts program material. Imported. Shpg. wt., 30 lbs.

99 H 0148WX $5 Monthly ..... **Net 44.95**

Hi-Fi Speaker Systems Are Available on Easy Pay Plan—No Money Down

LAFAYETTE
Speaker System



69.95 No Money Down $5 Monthly

Deluxe Criterion® "200A" 3 Speaker 3-Way System

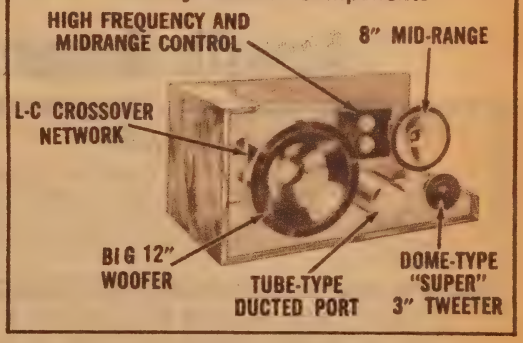
Breathtaking Performance Power Handling Capacity 40-Watts

5 Year Guarantee

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

- Powerful 12" Woofer With 2½" Diameter Voice Coil and 1 LB Magnet
- 3" Dome-Type "Super" Tweeter With 1" Diameter Voice Coil
- 2 Controls: Brilliance & Presence
- 8" Closed-Back Midrange Unit
- Acoustically "Tuned" Enclosure
- L-C Crossover At 700 and 5000 cps
- Overall Response 20 to 25,000 cps

Perfectly Matched Components



One of our finest speaker systems—manufactured to rigid specifications and designed to provide full, wide-range response ...from a low 20 cycles all the way up to 25,000 cycles! A product of careful acoustic engineering, the Criterion 200A employs 3 separate speakers to provide performance that will satisfy even the most critical listener. 12" woofer with a 1 lb. magnet and 2½" diameter voice coil provides deep, solid bass ...reproduces low-frequency instruments with thrilling realism! A superb 8" midrange speaker and a back-loaded 3" metallic dome-type "Super" tweeter provide flawless reproduction of the midrange and high frequencies. System also features high frequency brilliance control and mid-range presence control at rear of cabinet. Enclosure is finished on all four sides in a rich, hand-rubbed oiled walnut veneer, attractively framed in an ebony and gold picture-frame molding with white and gold acoustic grill material. For vertical or horizontal placement. Dimensions 24W x 14H x 12"D. Overall Frequency Response: 20 to 25,000 cps. Crossover Frequencies: 700 and 5000 cps. Impedance: 8 ohms. Power Handling: 40 watts program material. Imported. Shpg. wt., 35 lbs.

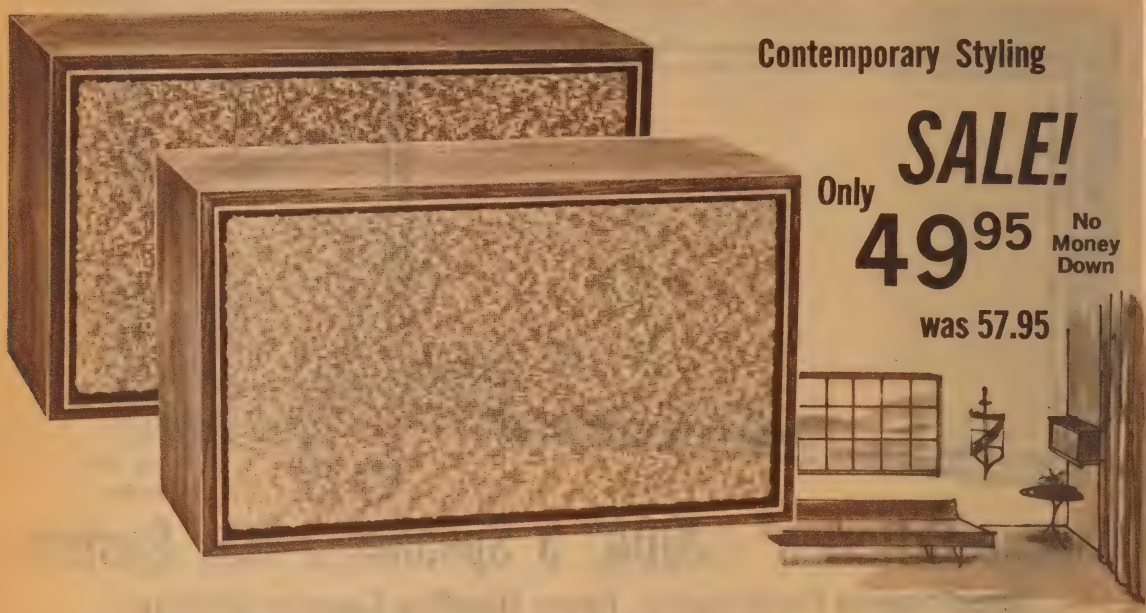
99 H 0149WX $5 Monthly ..... Net 69.95

SYSTEM DESIGN

The enclosure is a bass reflex design using a ducted port of the tube type which is proportioned to provide correct acoustic "tuning" of the enclosure. This arrangement provides a special path for the sound waves radiated from the rear of the woofer so that they emerge "in-step" with those radiated from the front of the woofer. This provides a substantially greater bass sound power from the system. Solid ¾" wood construction, internally braced, plus the liberal use of sound absorbent material, ensures an extremely rigid enclosure, free of undesirable resonances. A special 12" woofer with 1 lb magnet and a 2½" diameter voice coil covers the range from 20 to 700 cycles and employs a foam-treated cone for efficient, distortion-free bass reproduction. An 8" midrange speaker covers the 700 to 5000 cycle range and is of the closed back type to prevent interaction with the woofer. A 3" dome-type "Super" tweeter, also with closed back, provides coverage from 5000 cycles to 25,000 cps. All three speakers are acoustically matched and employ an L-C crossover network for crossover at 700 and 5000 cps. System includes brilliance and presence controls.

LAFAYETTE Speaker Systems

Popular Priced Acoustic Suspension System

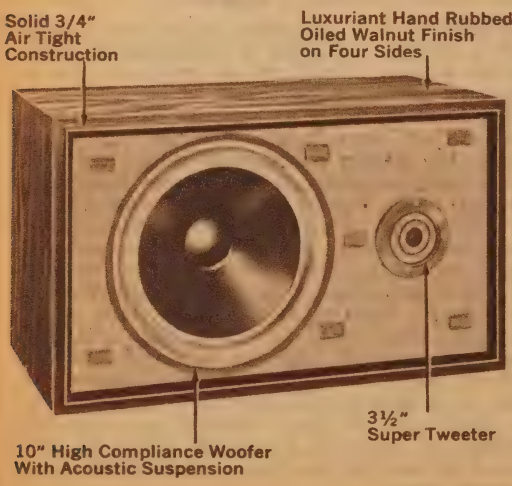


"Criterion® 150" 10" 2-Way Acoustic Suspension Speaker System

5 Year Guarantee

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

Superb 2-Way System Mounted In A Completely Sealed And Damped Enclosure



- Power Handling Capacity—40 Watts
- Overall Response—20-20,000 cps.
- Electrical Crossover—2000 cps.
- High Frequency Brilliance Control
- Fine Furniture Oiled Walnut Finish
- Completely Sealed and Damped Enclosure

High quality, excellent performance, and handsome decorator styling keynote the exciting Lafayette "Criterion 150" Speaker System. It utilizes the famous acoustic suspension design principle to develop extended bass with velvet smooth high frequency response in a cabinet of compact proportions. The system's main working element is a special 10 inch highly compliant woofer. This woofer is acoustically suspended and is **free** from the usual mechanical limiting suspension. Instead the woofer actually rides on the air within the sealed enclosure. This air is used as a spring suspension element. The extremely long cone excursion combines with this type of suspension to give bass reproduction that is outstanding in its depth and power. A 3½ inch tweeter extends the high frequency response of this system to beyond audibility. Thrilling clarity is achieved with the added extra of wide angle sound dispersion. The Criterion 150 also features a high frequency "brilliance" control on the rear of the cabinet. This enables balance of high frequency tones to suit individual tastes and match various room conditions. A built-in inductor and capacitor (LC) electrical crossover network is adjusted for 2000 cps. to assure independent peak-free highs. The enclosure is of solid construction with fiberglass packing to virtually eliminate undamped resonance. All four sides are finished in luxuriant hand-rubbed oiled walnut veneer with gold frame molding and contemporary beige grille. Imported. Shelf size: 19Wx11Hx9"D. Shpg. wt., 17 lbs.

99 H 0181WX $5 Monthly ..... **Net 49.95**

SPECIFICATIONS

System Response: 20-20,000 cps., **Woofer:** 10" acoustic suspension, high compliance with long excursion cone. Response, 20-2,000 cps. **Tweeter:** 3½" high frequency wide dispersion. Response, 2000-25,000 cps. **Crossover Network:** Electrical (L-C) energy transfer circuit. **Crossover Frequency:** 2000 cps. **Power Capacity:** 40 Watts. **Impedance:** 8 ohms.

LAFAYETTE
Speaker Systems

Only
89.95
No Money Down

POWER HANDLING CAPACITY 50 WATTS

Deluxe Criterion® 3X 12" 3-Way Acoustic Suspension Speaker System

- Designed For Use with The Highest Quality Component Amplifiers and Receivers
- Overall Response 20-25,000 CPS
- Separate Midrange and High Frequency Controls
- Fine Furniture Oiled Walnut Finish

Our finest specially developed 3-way speaker system for the critical listener seeking greater realism in reproduced sound. This deluxe system uses the acoustic suspension principle to extend low frequency response down to a low 20 cycles . . . gives you the deep, powerful bass that is so necessary to proper musical enjoyment. Heart of the system is a special 12" high compliance woofer. Free of the usual mechanical suspension, this woofer actually uses the air within the sealed enclosure as a spring suspension element. This arrangement, used with a speaker capable of extremely long cone excursions, gives bass reproduction that is outstanding in its depth and power. Midrange frequencies are flawlessly reproduced by a 6½" cone driver which employs a sealed back to avoid interaction with the woofer and to prevent air leakage from the enclosure. A 3" metallic, dome-type super tweeter extends high frequency response to beyond audibility to provide brilliant, peak-free reproduction of the highs. Electrical L-C network ensures smooth crossover between all speaker units. Separate midrange and high frequency level controls let you "tailor" sound to suit your listening requirements. Fully air-tight enclosure is solid ¾" construction with internal bracing and filled with fiber glass to prevent resonance. Finished on all four sides in rich, hand-rubbed oiled walnut veneer. Has attractive frame of ebony and gold with new snap-off nubby grille cloth panel. For vertical or horizontal placement; polarized input terminals. Size: 23x13½x11¾" deep. Imported. Shpg. wt., 32 lbs.
99 H 0176WX $5.00 Monthly ..... **Net 89.95**

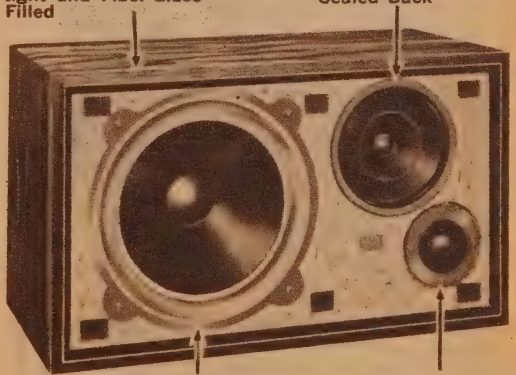
SPECIFICATIONS

System Response: 20 to 25,000 cps. **Woofer:** 12" acoustic suspension, high-compliance type with long-throw voice coil. Response, 20-1200 cps. **Midrange:** 6½" cone driver with sealed back. Response, 1200-6000 cps. **Tweeter:** 3" high frequency metallic dome-type. Response, 6000-25,000 cps. **Crossover:** Electrical (L-C) network at 1200 and 6000 cps. **Power Capacity:** 50 watts IHF. **Impedance:** 8 ohms.

5 Year Guarantee

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

Superb 3-Way System Mounted In A Completely Sealed And Damped Enclosure



LAFAYETTE
Speaker Systems

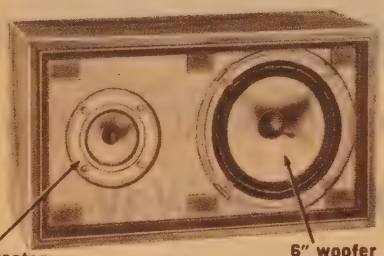
NEW! LAFAYETTE "Criterion 75" 2-Way Acoustic Suspension Speaker System

- Power Handling Capacity—30 Watts
- 6" Woofer plus 3" Tweeter
- Solid 3/4" Construction
- High Frequency Brilliance Control
- Crossover—Electrical 2,500 cps.

Only 39.95 No Money Down

New, outstanding, compact, 2-way bookshelf speaker system mounted in a completely sealed and damped enclosure. Uses the acoustic suspension principle to extend low frequency response down to 30 cps for deep rich bass. Powerful 6½" woofer features a mass loaded cone especially matched to the enclosure. Closed back, 3" cone type tweeter prevents speaker interaction and provides high frequency coverage to 20,000 cps. A 2,500 cycle crossover network is built-in with an external brilliance control to adjust the output level of the tweeter for proper balance of volume between the high and low frequencies. Can be connected to amplifiers with a power output as low as 3 watts, or as high as 30 watts per channel. Impedance: 8 ohms. Styled in hand rubbed, oiled walnut finish on four sides. Acoustic grill is set off with contrasting ebony and gold picture frame molding. For vertical or horizontal placement. Size: 15 x 8¼ x 7¼". Imported. Shpg. wt., 7½ lbs.
99 H 0192WX $5 Monthly ..... Net 39.95

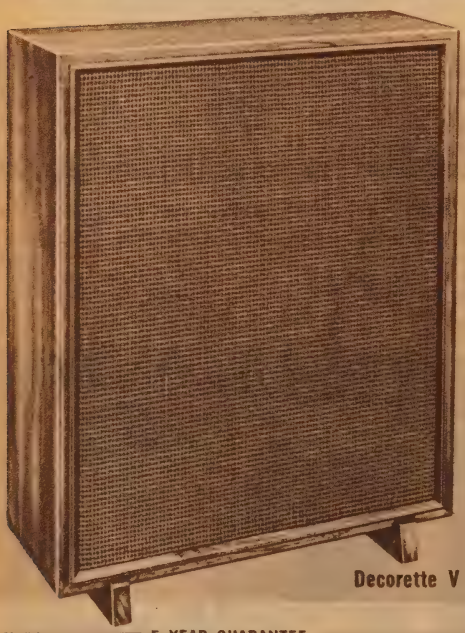
Specially Matched Components in a Completely Sealed and Damped 3/4" Wood Enclosure



5 YEAR GUARANTEE

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including returning transportation.

"decor-ette® V" SLIM TYPE 5 SPEAKER SYSTEM



Only 34.95 ea. 2 FOR 68.95 No Money Down

- Four Specially Engineered 6½-inch Low Resonance Speakers—One 2½-inch Cone Type Tweeter. Designed to achieve optimum performance in a thin type audio-panel enclosure of only 4¼-inches in thickness.
- A superbly styled oiled walnut veneer enclosure with magnificent walnut picture frame molding, bordering a fine decorative Cane Grille.
- Freq. response 50-18,000 cps.
- Power handling Capacity 25 watts.
- Crossover Electrical 2,500 Cycles.
- Impedance—8 ohms.

A dazzling 5-speaker system — magnificently styled and offered in an ultra-slim enclosure only 4¼" deep. Four 6½" low-resonance woofers assure rich, deep-down bass—enough to delight even the more critical listener. A 2½" cone-type tweeter provides sparkling reproduction of the mid-range and highs. Overall response of this system is 50 to 18,000 cps—provides truly convincing music reproduction. Enclosure finished in a rich, hand-rubbed oiled walnut veneer with matching picture-frame molding. A real space saver, this system may be used for floor mounting, bookshelf or even wall mounting. Full sound radiation from both front and back of enclosure and equipped with decorative cane grill on both sides—makes it perfect for use as a room divider! Supplied complete with matching legs. Dimensions: 21¾Hx17⅝Wx 4¼"D. Overall Frequency Response: 50 to 18,000 cps. Power Handling Capacity: 25 watts program material. Nominal Impedance: 8 ohms. Imported. Shpg. wt. 17 lbs.
99 H 0008WX $5 Monthly ..... Net 34.95
2 For 68.95

5 YEAR GUARANTEE

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including returning transportation.

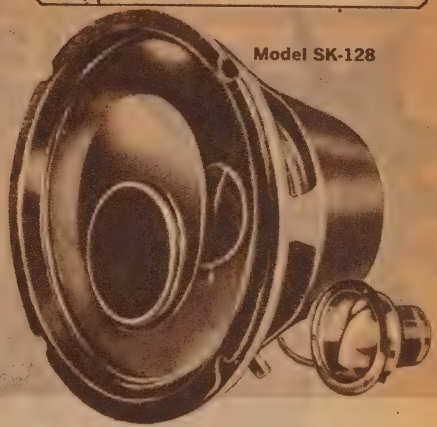
Hi-Fi Speaker Systems Are Available on Easy Pay Plan—No Money Down

DELUXE SK-128 8" BIAXIAL SPEAKER

LAFAYETTE
8" Hi-Fi Speakers

- Ultra-Linear Full Range Speaker With Acoustic Tweeter
- Eccentric Tweeter Mounting and Unique Elliptical Baffle Completely Eliminates Interaction Between Woofer and Tweeter

SALE 16.95
was 19.95
1967 Catalog 670


Model SK-128

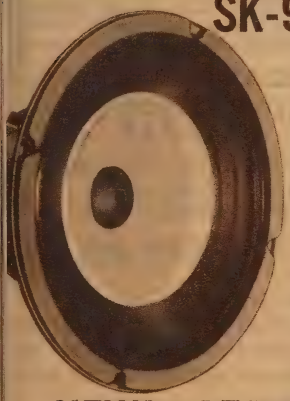
SPECIFICATIONS:

- Overall Response: 20-20,000 cps (40-16,-000 cps ± 3 db).
- Free air Resonance: 45-65 cps.
- Impedance: 8 ohms.
- Power Rating: 20 watts Integrated Program Material.
- Crossover: 2,500 cps.
- Overall Diam. 8 5/32". Overall Depth: 5 17/32". Baffle cutout: 7 1/32".
- Rugged, vibration-free speaker frame with color-coded screw-type terminals for quick easy connection of amplifier leads.

The Lafayette SK-128 8" Biaxial Speaker offers full, even coverage of the entire audible range, with no distortion or coloration to mar your listening pleasure. The specially treated woofer cone has a unique "Conical Stiffener" at the apex which, coupled with its high compliance, enables the cone to operate in a piston-like manner—delivering a clean, powerful bass response. The 2-inch tweeter has its own voice coil and magnetic field. Special treatment of cone and cone edge provides even distribution of the high frequencies, with no peaks or resonances. The unusual off-center mounting of the tweeter and its elliptical baffle minimizes interaction between tweeter and woofer and insures an overall response free of intermodulation distortion. Electrical crossover from the woofer cone to the tweeter unit is provided by a built-in network. An adjustable brilliance control permits matching of sound to room acoustics. Efficiency of the speaker is such that it will operate from any amplifier with an output of 1 watt or more. Installed in a base-reflex type of enclosure, it performs outstandingly, and is recommended for all high-quality music systems—whether monaural or stereophonic. Imported.

99 H 0032 Shpg. wt., 5 lbs. ..... Net **16.95**

SK-98® 8" DUO-CONE HI-FI SPEAKER



ONLY 9.95
2 for 18.95

- Mechanical 2-Way Design
- Overall Response 40-16,000 Cps.
- Large Magnet Structure
- Patented Cone Construction and Material High Excursion Woofer

The dual-cone construction used in this high quality 8" speaker provides the same type of wide-range response normally found in true coaxial speakers or multiple speaker systems. The woofer and tweeter cones "float" on flexible corrugated edges. This mounting results in true mechanical crossover, so that both cones operate at low frequencies, but only the tweeter cone operates at high frequencies. Patented cone materials provide extremely smooth response over the range of 40-16.000 cps. Magnets are large and heavy, with a flux density of 10.500 gauss and total flux of 56.000 maxwells. Free air resonance is 55-70 cps; impedance is 8 ohms. 4½" deep. Shpg. wt., 5½ lbs. Imported.

99 H 0027 8" 2-WAY SPEAKER ..... Net **9.95**
2 FOR STEREO ..... Net **18.95**

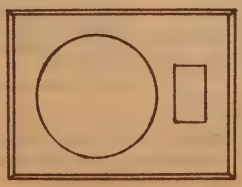
NEW! LAFAYETTE COMPACT 8" SPEAKER ENCLOSURE

Only **13.95**

Ideal For Use With Lafayette SK-128 and SK-98 As Well As All 8" Wide Range Hi-Fi Speakers
Solid 3/4" Wood Construction

compact, decorator styled speaker enclosure bookshelf, table or wall mounting. Finish- in oiled walnut veneer to lend a note of gance to any decor. Features vented port sign for improved bass response. Has fiber- ss acoustic lining, solid ¾" wood construc- n, plus factory mounted grill cloth. Back has o lug terminal strip. 12x15x9¼" deep. Shpg. ., 11 lbs.

H 1314WX ..... Net **13.95**



LAFAYETTE
Hi-Fi Speakers

SPECTACULAR SALE!

FAMOUS SK-58A® 12" COAXIAL SPEAKER

- 1¼ Lb. Magnet Weight
- Response 30-15,000 CPS
- Sheepskin "Free Edge" Cone Mounting
- Coaxially Mounted Horn-Type Tweeter
- Built-In LC Network
- Rated At 20 Watts Continuous Power

Lafayette's exclusive SK-58A is an improved version of the famo SK-58 12" coaxial high fidelity loudspeaker, universally acclaim by music lovers, hi-fi enthusiasts and professional experts alike. provides a truly faithful reproduction of sound without any "colo tion" or distortion, its excellence being responsible for its use innumerable high fidelity music systems today. The SK-58A incor rates such features as heavy, high flux density TSK-5 magnets high efficiency; 3/4" wide sheepskin cone-edge suspension a special composition fibre cone material, specially treated for ult linear, distortion-free response; heavy rugged cast metal frame freedom from resonances and for greater rigidity. The coaxial mounted horn-type tweeter provides brilliant, distortion-free rep duction of high frequencies with no back radiation. With the built 3000 cps crossover network it contributes its share to the smoo delivery of the overall wide range response of 30-15,000 cps. Woo resonance in free air is 40 cps. Speaker power handling capacity 20 watts continuous sine wave, 35 watts peak program materi Impedance of the voice coil is 8 ohms, connections being made chrome plated screw terminals. Finished in gray-brown opalesce enamel, the speaker is supplied complete with "brilliance" le control. Imported. Shpg. wt., 11 lbs.

99 H 0014W ..... Net 24.

24.95 SAVE **5.00** was 29.95
1967 Catalog 670

5 Year Guarantee
FOR MODELS SK-58A AND SK-180

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

TOP QUALITY SK-180 3-WAY 10" "TRIHELIX"® SPEAKER

3 COMPLETELY INDEPENDENT SPEAKERS WITH 3 SEPARATE VOICE COILS IN A SINGLE 10" COMPACT UNIT

- Frequency Response 20 to 20,000 cps (30-18,000 cps ± 3 db)
- Revolutionary Conical "Stiffener"
- Eccentric Baffle Mounting of Midrange & Tweet Eliminates Interaction Between Speaker Cone
- Built-in Crossover Network and Brilliance Contro
- High Excursion Woofer

The 10" "Trihelix" is a complete three-way speaker system wit three mechanically and electronically independent speakers mounte within a single 10-inch frame. Although they are individual unit the 2-inch tweeter and 5-inch midrange speakers have been special designed to complement the woofer. Specially treated woofer con employs a "conical stiffener" which enables the woofer to delive a smooth solid bass that balances naturally against a crystal clea midrange and natural treble. Built-in electrical crossover netwo allows each speaker to reproduce its portion of the audio spectru smoothly and efficiently. An adjustable brilliance control permit matching of sound to room acoustics. SPECIFICATIONS — Overa Response: 20-20,000 cps. (30-18,000 ±3db). Free Air Resonanc 35-55 cps. Impedance: 16 ohms. Power Rating: 20 watts (average Crossover Points: 1500 & 5000 cps. Overall Diameter: 10". Overa Depth: 7". Baffle Cut-out: 8⅞. Imported. Shpg. wt., 8 lbs.

99 H 0020W ..... Net 24.9

20 H 0109W Adapter Board To Fit Speaker to 12" Enclosure Cut-ou Shpg. wt., 1 lbs. 4 oz. Net .9

24.95 SAVE **8.00** was 32.95
1967 Catalog 670

See Page 130 For Lafayette's Patented "Eliptoflex" Enclosure Kit, and Page 89 For Lafayette's New 12" Bookshelf Speaker Enclosure. Both Speaker Enclosures Are Designed To Provide Optimum Performance From The Lafayette SK-58A and SK-180 Deluxe Hi-Fi Speakers.

Hi-Fi Speakers Are Available on Easy Pay Plan—No Money Dow

SK-500 PNEUMATIC AIR SUSPENSION 12" 3-WAY SPEAKER

LAFAYETTE
Hi-Fi Speaker

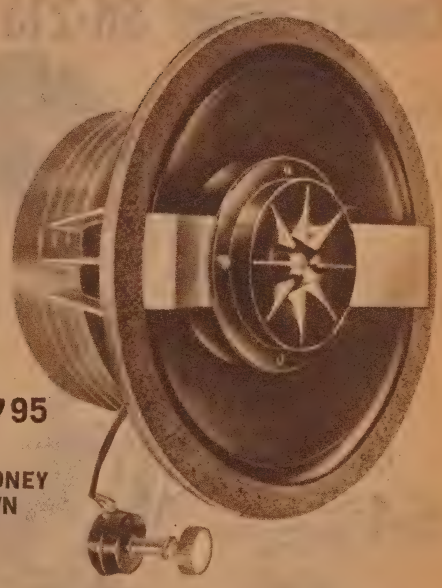
Custom-built In England To Lafayette's Rigid Specifications
Engineered To Satisfy The Most Discriminating Listener

eatures

- 3-Way Axial Design
- Pneumatic Air Suspension Woofer
- Powerful Dome Lens Compression Type Multicellular Radial Treble Horn
- Precisely Balanced Midrange Radiator
- Pneumatic Cone Suspension With Rigidflex Free Edged Surround

Exciting pneumatic air suspension 12" 3-way Hi Fi peaker which makes possible bass response with an almost nbelievable low distortion of less than 1% at power levels om 1 watt to 30 watts. Custom designed in England to afayette's rigid specifications. Pneumatic air suspension oofer, precisely balanced mid-range radiator and a powerl "dome lens" compression-type multicellular radial treble orn, axially mounted with a single rigid unitized die cast ame to provide an outstanding integrated wide-range peaker. Construction features include a rugged, heavy-duty, xtra long throw voice coil with a pneumatic air cone susension. Has "Rigidflex" free-edged surround to eliminate anding waves and surround resonances. Frequency reponse is 25-30,000 cps. Pneumatic air suspension woofer fers bass response which is tight and solid without boom hangover to achieve a phenomenal sound realism. At 000 cps frequencies are channeled into a balanced midnge radiator by means of a smooth mechanical crossover. uperb "dome lens" treble horn reproduces high frequencies ith silkiness and naturalness. A built in crossover allows e treble horn to take over at 5000 cps. High frequency Pad control is provided with attractive escutcheon and ob. Impedance 8-16 ohms. Overall depth 6½". Shpg. wt., lbs.

H 0140WX $5 Monthly ..... Net 37.95



37.95
NO MONEY DOWN

Superb Performance at a Moderate Cost

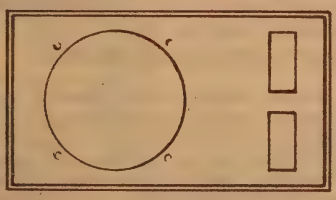
5 Year Guarantee
FOR SK-500

A Lafayette quality product that is guaranteed against defects in material and workmanship for 5 years. If this unit fails to operate due to such defects, simply return it prepaid with your original sales slip or order. Lafayette will repair it without charge including return transportation.

SK-500 SPECIFICATIONS

Magnet weight—1¾ lbs
Frequency response—25 to 20,000 cps
Free Air Cone Resonance—22 to 27 cps
Power Handling Capacity—30 watts
Voice Coil Diameter-Woofer 1¾", Tweeter 1"
Built-in 2,000 and 5,000 cps Crossovers
High Frequency L-Pad Control
Rated Impedance 8-16 ohms

NEW! LAFAYETTE 12" BOOKSHELF SPEAKER ENCLOSURE



Ideal For Use With Lafayette SK-58A, SK-500, and SK-180* or Any 12" or 10"* Hi-Fi Speaker

Solid 3/4" Wood Construction

autiful, oiled walnut veneer speaker enclosure, features ality construction plus contemporary styling. Custom degned to accept Lafayette 12" or 10" speakers, including 2 d 3 way types. Solid 3/4" wood construction. Dual vented rt design plus fiberglass lining gives improved bass sponse. Acoustically transparent grill cloth lets the sound me through without attenuating the highs. All four sides ished in oiled walnut veneer to match the decor of any om. Back has two-lug terminal strip for easy connection to plifier. For vertical or horizontal placement. 14¾ x 23¾ 12¼" deep. *With 10" adapter board.

H 1315WX Shpg. wt., 26 lbs. ..... Net 22.95
H 0109W Adapter Board for 10" speakers ..... Net .99

Only **22.95**

i-Fi Systems Are Available on Easy Pay Plan—No Money Down

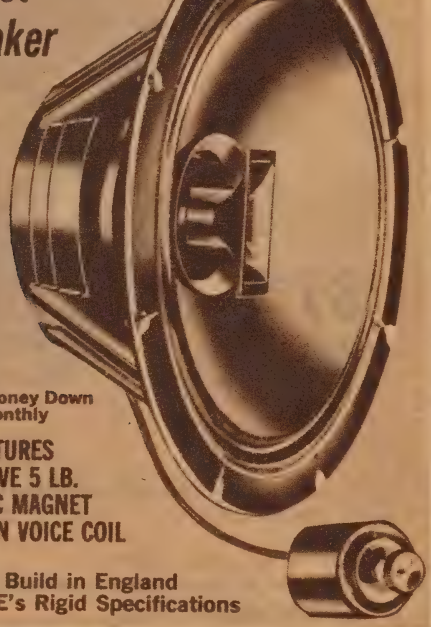
LAFAYETTE
Hi-Fi SPEAKERS

5 Year Guarantee

A Lafayette quality product that is guaranteed against defects in mater and workmanship for 5 years. If this unit fails to operate due to su defects, simply return it prepaid with your original sales slip or ord Lafayette will repair it without charge including return transportati

Deluxe Model SK-215 3-Way 15" High Fidelity Speak

Our Finest 15" Speaker



ONLY **64.50** No Money Down $5 Monthly

FEATURES
MASSIVE 5 LB.
CERAMIC MAGNET
3-INCH MAIN VOICE COIL

Custom Build in England
To LAFAYETTE's Rigid Specifications

- Free-Edged Cone Suspension
- 12 DB/Octave Cross-over Network with High Frequen Level Control
- Precision Pressure-Driven Horn-Loaded Tweeter with Aluminum Diaphragm & Coil
- Massive 5-lb. Ceramic Magnet
- 3-inch Main Voice Coil
- Overall Frequency Response: 20-20,000 cps
- Cone Resonance Frequency: 25 cps
- Power Handling Capacity—50 Watts

Lafayette combined the finest British craftsmanship advanced acoustic design to bring you this outstan 3-way 15" speaker. The SK-215 utilizes a patented concer twin-gap magnetic system with a massive 5 lb. super cient double duty cylindrical ceramic magnet. Woofer, range radiator and compression tweeter are axially mour to achieve outstanding, efficient wide-range speaker formance. With a cone resonance of 25 cps, the wo section is vacuum constructed by an exclusive process features a virtually free-edged cone suspension that el nates standing waves and surround resonances. An a matic mechanical crossover separates bass and mid-ra frequencies at 2000 cps to a highly stable mid-range ra tor. A 12 db per octave LC crossover network prov smooth transition at 5000 cps from mid-range to a preci pressure-driven horn-loaded tweeter employing an alumir diaphragm and coil in a self-aligning assembly with chamber and phase equalizer. This crossover has a frequency constant impedance L-pad level control for ma ing of sound to room acoustics and individual liste tastes. SPECIFICATIONS: **Cone Resonance,** 25 cps; **Ove Frequency Response,** 20-20,000 cps; **Magnet Weight,** 5 **Magnetic Flux Density,** over 250,000 Maxwells; **Crossover quencies,** 2000 and 5000 cps; **Power Capacity,** 50 wa **Woofer Voice Coil Diameter,** 3 inches; **Tweeter Voice Diameter,** 1 inch; **Impedance,** 16 Ohms. **Dimensions:** 6 overall depth: 15¼" diameter. Shpg. wt., 30 lbs.
21 H 0130WX $5 Monthly ..... Net 6

Deluxe Model SK-216 3-Way 12" High Fidelity Speak

Our Finest 12" Speaker

ONLY **54.50** No Money Down

FEATURES
MASSIVE 5 LB.
CERAMIC MAGNET
3-INCH MAIN VOICE COIL

Custom Built in England
To LAFAYETTE's Rigid Specifications

- Massive 5 lb. Ceramic Magnet
- Free-Edged Cone Suspension
- 3-inch Dia. Main Voice Coil
- 12 DB/Octave Crossover Network with High Frequenc Level Control
- Precision Pressure-Driven Horn-Loaded Tweeter with Aluminum Diaphragm & Coil
- Power Handling Capacity—50 Watts

Pride of British craftsmanship, coupled with Lafayet rigid engineering specifications brings you a truly outst ing High Fidelity loudspeaker. The SK-216 features an ex sive patented concentric twin-gap magnetic system wi massive 5 lb. super efficient double duty cylindrical cera magnet. The three elements—woofer, mid-range radi compression tweeter—are axially mounted to achieve sm wide-range speaker performance. The woofer section ha cone resonance of 35 cps, is vacuum constructed by exclusive process, and features a plastic terminated, edge cone suspension completely eliminating standing wa and surround resonances. At 5000 cps, a 12 db per oct LC crossover network provides smooth transition from range to a precision pressure-driven horn-loaded twe which employs an aluminum coil and diaphragm in a aligning assembly with air chamber and phase equali This crossover is provided with a high frequency cons impedance L-pad level control for matching of sound to r acoustics and individual listening tastes. SPECIFICATIO **Cone Resonance,** 35 cps; **Overall Frequency Response,** 20,000 cps; **Magnet Weight,** 5 lbs.; **Magnetic Flux Den** over 250,000 Maxwells; **Crossover,** automatic mechanica 2000 cps—12 db/octave LC at 5000 cps; **Power Capacity** watts; **Woofer Voice Coil Diameter,** 3 inches; **Tweeter V Coil Diameter,** 1 inch; **Impedance,** 16 ohms. **Dimensi** 5½" overall depth; 12¼" diameter. Shpg. wt., 25 lbs.
21 H 0129WX $5 Monthly ..... Net 5

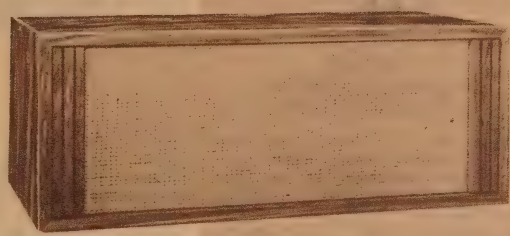
Hi-Fi Speakers Are Available on Easy Pay Plan—No Money Do

BEST SELLING "MINUETTE® /II" 2 WAY HI-FIDELITY SPEAKER SYSTEM

LAFAYETTE Speaker Systems

Room Filling Music Everywhere In Your Home

14.95 ea. **2 FOR 28.50**



- Shelf Size—6"W x 15⅞"H x 9⅛"D
- Genuine Oiled Walnut Finish on 4 sides
- 2 Speakers—5"x7" Woofer. 2½" Tweeter
- Brilliance Level Control

fayette "Minuette/II" Hi-Fi Speaker System will bring autiful music to any room in your home—and for a remark-ly low cost. Designed for use where space is at a premium deal for the small apartment or listening area. Expand ur stereo system to other areas of your home...easily ed in the den, kitchen, patio or bedroom. Employs a spe-ally designed 5 x 7" woofer, electrical crossover at 8,000 s. plus a 2½" tweeter in a ducted-port bass reflex type closure. Provides an exceptionally fine musical quality t measures only 6Wx15⅞Hx9⅛"D. Small enough to fit ywhere. Superb oiled walnut finish on 4 sides, allows plac-g speaker horizontally or vertically. Frequency response: to 19,500 cps. Features adjustable level control for bril-nce. Impedance 8 ohms. Rated at 10 watts. Imported. pg. wt., 8 lbs.

H 0171W ..... Net 14.95
t Of Two For Stereo—SAVE 1.40 ..... Net 28.50

DELUXE "UNIVERSAL" BASS REFLEX ENCLOSURE

59.95
No Money Down
$5 Monthly.

Acoustically Engineered To Handle A Separate 15" Or 12" Speaker—As Well As Deluxe 2-Way or 3-Way Speaker Systems
Beautiful Styling—Solidly Constructed of ¾" wood—Acoustically lined

unusually low price for a deluxe speaker enclosure of s quality and flexibility. Provides rich, robust, bass. Solidly istructed of 3/4" woods consisting of genuine veneer and ustically correct flakecore. Designed to achieve optimum formance from a separate 12" or 15" full range 3-way aker, or a 2-way or 3-way speaker system. Cut outs are vided for a 15" speaker plus an adapter for a 12", 8½", 8" midrange. Also includes cutouts with adapter boards 2 sizes of rectangular and 3 sizes of round compression eters. Dimensions: 28⅞ x 23½" x 18"D. Shpg. wt., 54 lbs.

H 0131WX Satin Walnut Finish ..... Net 59.95
H 0145WX Oil Walnut Finish ..... Net 59.95

REVERBERATION AMPLIFIER AND SPEAKER SYSTEM

Enjoy A New Dimension in Sound

24.95 **No Money Down**

Recreates Thrilling Concert Hall Realism

- Ideal for Stereo or Mono Systems
- Does Not Affect Fidelity
- Self-Contained Amplifier/Speaker System with Built-in Power Supply

A compact space saving self-contained reverberation amplifier speaker system that works with your existing component Hi-Fi system, AM or FM radio, tape recorder to bring the realism of concert hall sound to your listening area. Thrill to this new dimension in sound. 3-tube amplifier delivers 2½ watts to a 6½" PM speaker. Inputs provided are stereo/mono high level and stereo/mono low level. For use with 110-117 volts AC, 50-60 cycles per second. Unit is mounted in a deluxe, beautiful oiled walnut cabinet which measures 11 13/16W x 7⅞H x 5⅞"D. Imported. Shpg. wt., 7 lbs.

99 H 0146W ..... Net 24.95

Fi Speaker Systems Are Available on Easy Pay Plan—No Money Down

LAFAYETTE SPEAKERS

For Single or Multipl

15″ HI-FI WOOFER

Featuring 2-lb. Magnet

24.95

- 20 To 5000 Cps.
- Peak Watts—35 Watts
- 2″ Voice Coil Diameter

Efficient 15″ low frequency woofer with 2 lb. magnet. For original equipment or replacement, it provides highly efficient extended low-frequency response. Ideal for assembling 2- and 3-way speaker systems. Handles 35 watts of audio power. Frequency response ±2 db 20 CPS to 1000 CPS, and ±5 db from 20 CPS to 5,000 CPS with proper baffling. Voice coil dia. 2″, impedance 8 ohms. Finished in beautiful brown enamel. Cone is seamless type, permanently bound to voice coil. Has 4-way binding posts. Cone Resonance 45 cps. Shpg. wt., 13¼ lbs.

21 H 4719W ..... Net **24.95**

12″ HI-FI WOOFE

Featuring 2-lb. Magnet

22.95

- Peak Power 30 Watts
- 20-2500 Cps
- 2″ Voice Coil Diameter

This sturdily constructed 12″ woofer is rated at a full 30 w audio power. Frequency response from 20 to 2500 cps with speaker resonant frequency at 30 cps. Quality construction t niques provide an accordion type, specially treated edging to to cone life. Rugged cone construction prevents break-up. By u special wire material in the voice coil circuit, the chance of c heating is minimized. A heavy 2 lb. magnet and 2″ diam voice coil permit uniform performance over the entire spe excursion. Plated steel frame finished in brown baked ena Has 4 way binding posts. 8 ohm impedance. Shpg. wt., 10½

21 H 4720 ..... Net 2

8″ HI-FI WOOFER

Featuring 1¼-lb. Ceramic Magnet

10.65

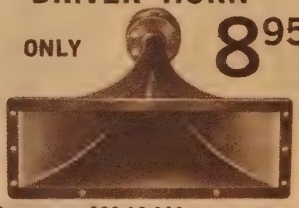
- Rated 25 Watts
- 35 to 7500 cps

This 8″ woofer is an ideal choice for use in 2 or 3 way speaker systems where space is of great importance. The 1¼ lb. ceramic magnet insures clean, boom-free response in the low end. A free-edge, high compliance cone is utilized for high efficiency. Power handling capacity is 25 watts peak. Voice coil diameter 1½″. Cone resonance is 50 cps. 8 ohm impedance. Has 4-way binding posts for simple installation. Shpg. wt., 6 lbs.

21 H 4721 ..... Net **10.65**

NEW MIDRANGE DRIVER HORN

ONLY **8.95**



- Response: 600-12,000 cps.
- Built-in Electrical Crossover
- 30-Watts Power Handling Capacity

Build midrange "presence" into your speaker system with this exceptional driver horn. Compression-type wide dispersion design provides an extremely clean and lively response virtually without distortion. Built in pre-wired electrical crossover operates at 1000 cps. Die-cast construction. Baked on lacquer finish. Frequency Response: 600-12,000 cps. Voice Coil Diameter: ¾″. Magnet wt.: 1.4 oz. Impedance: 8-ohms. 10½Lx 3 15/16Wx11″D. Shpg. wt., 3 lbs.

21 H 4724 ..... Net **8.95**

8″ HI-FI MID-RANG SPEAKER

- Response 350-14,000 cps
- 10 oz. Ceramic Magnet
- 25 Watts Capacity

6.50

Capable of reproducing virtually undisto sound from 350 to 14,000 cps, the rec mended crossover frequencies are at cps and 5,000 cps. Power handling capa 25 watts. Cone Resonance: 150 cps. pedance: 8 ohms. 10 oz. ceramic mag Voice coil diameter: 1″. Plated steel fr finished in brown baked enamel. Has 4- binding posts. Shpg. wt., 4½ lbs.

21 H 4718 ..... Net

DOME LENS COMPRESSION TWEETER

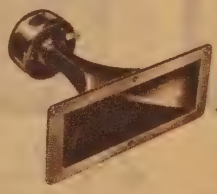
9.95

- 1500 to 20,000 cps. Response
- Handles 20 Watts of Power
- Phasing Plug for Uniform Sound Dispersion

This unit offers amazing clarity and brilliance of sound. Built-in phasing plug insures uniform sound output. Low end cut-off 1500 cps.; high range extends to 20,000 cps. Handles up to 20 watts of power. Recommended crossover frequency 2500 cps. or higher. Dimensions: 5¼″ long, mounts in 3¾″ dia. hole. Impedance 16 ohms. Imported. Shpg. wt., 2 lbs.

99 H 6250 ..... Net **9.95**

COMPRESSION HORN TWEETER



7.88

- Built-in 2,000 cps Electrical Crossover
- Frequency Range 2,000 to 18,000 cps
- Handles 30 Watts of Power

High-efficiency wide-angle compression horn-type tweeter. Built-in pre-wired electrical crossover at 2,000 cps. Low end cut-off 2,000 cps.; high range extends to 18,000 cps. Handles up to 30 watts of power. Constructed of aluminum, die-cast under high pressure for lasting alignment with baked-on lacquer finish. Voice coil diameter, ¾″; magnet weight. 1.4 oz.; impedance 8 ohms, 7¼Lx3Wx6 5/16″D. Shpg. wt., 1¾ lbs.

21 H 4723 ..... Net **7.88**

ECONOMY HI-FI TWEETER

2.25

- Frequency Response 3,000-16,000
- Wide Dispersion

Economy Hi-Fi tweeter designed for mo ing in most existing baffles and cabin Reproduces high frequencies without lo clarity and volume. Even sound disper is insured by use of a round cone. M cased with completely sealed rear hous Frequency response 3,000-16,000 cps. D eter 2¾ inches. Depth 1¾ inches. V coil impedance 8 ohms. Imported. S wt,. 1 lb.

99 H 0117 ..... Net

)o-It Yourself Systems

LAFAYETTE SPEAKERS

15″ COAXIAL HI-FI SPEAKER

18.50

- 30-20,000 CPS—35 Watts Peak
- Large 13 oz. Ceramic Magnet
- 1½″ Voice Coil

)o-element, full-range high-fidelity speaker lers a superb standard of performance roughout the audio spectrum. Consists of ecially designed 15″ woofer with a full 5″ gh-frequency tweeter coaxially mounted th a 1½″ voice coil. The large 13 oz. ce- nic magnet provides high efficiency and ooth response. The 15″ woofer section gives the deep, rich, boom- e bass notes. SPECIFICATIONS: Frequency response, 30-20,000 cps. ossover frequency, 3500 cps. Cone resonance, 45 cps. Power ndling capacity, 20 watts continuous and 35 watts peak. Im- dance, 8 ohms. Rugged, lasting seamless cone. Has 4-way bind- posts for easy installation. Shpg. wt., 12 lbs.

H 4711W ..... Net 18.50

12″ COAXIAL HI-FI SPEAKER

14.95

- Frequency Response: 35-20,000 cps
- Large 13 oz. Ceramic Magnet
- Peak Power 25 Watts

This excellent sounding economical 12 inch speaker offers outstanding sound reproduction. When properly baffled, its frequency response is from 35 to 20,000 cps. Free air cone resonance is 50 cps. Peak power capacity is 25 watts. Large 13 ounce ceramic magnet is utilized in faithfully reproducing the low end of the audio spectrum without excessive boom. High frequency 3½ inch tweeter extends the range to beyond the limits of the human ear. Voice coil diameter is 1½ inches. Impedance: 8 ohms. Shpg. wt., 10 lbs.

21 H 4713 ..... Net 14.95

12″ WIDE-RANGE HI-POWER HI-FI SPEAKER

14.95

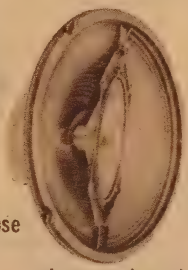
- 1¼ lb. Ceramic Magnet
- Rated at 30 Watts
- Response 25-18,000 CPS

s wide-range 12″ high fidelity speaker is ed at 30 watts and is excellent for use h any hi-fi system. Heavy 1¼ lb. magnet. ce coil impedance 8 ohms. Outside di- eter 12¹⁄₁₆″, mounting diameter 11⁹⁄₁₆″, oth 6¾″. Color-coded 4-way binding-post minals. Shpg. wt., 8 lbs.

H 4712 ..... Net 14.95

12″ THREE-WAY HI-FI SPEAKER

11.95



- 10 oz. Ceramic Magnet
- 20 Watts Power Capacity
- Frequency Response 35-17,500 cps

Features a 10 oz. ceramic magnet, and when correctly baffled, will reproduce bass notes down to 35 cps. A special elliptical tweeter extends response to 17,500 cps. Voice coil diameter is 1⅛″. Impedance is 8 ohms. Power Capacity is 20 watts. Plated steel frame finished in brown baked enamel. Has 4-way binding posts. Shpg. wt., 8 lbs.

21 H 4714 ..... Net 11.95

ECONOMY 12″ COAXIAL SPEAKER

8.75

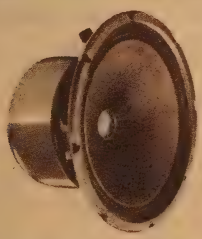
- Frequency Response 40-15,000 cps
- 1″ Voice Coil Diameter

An economical 12″ hi-fi coaxial speaker to improve the sound of existing inexpensive hi-fi consoles or portables or can be used as the main speaker system of a budget priced high-fidelity system. A built-in filter correctly divides the frequency spectrum and distributes the different frequencies to the woofer and tweeter. Power rating: 12 watts. Impedance: 8 ohms. Shpg. wt., 5½ lbs.

21 H 4715 ..... Net 8.75

8″ WIDE RANGE HI-FI SPEAKER

6.25



- 10 oz. Ceramic Magnet
- 45—14,000 cps
- Voice Coil Diameter 1″

extremely smooth single cone reproducer. er handling capacity: 25 watts peak pow- 10 oz. ceramic magnet—frequency re- nse: 45-14,000 CPS when properly baf- . Rim treatment on cone minimizes pos- lity of diaphragm distortion. Voice coil meter 1″. Impedance: 8 ohms. Cone Res- nce 85 cycles. Shpg. wt., 4½ lbs.

H 4722 ..... Net 6.25

ECONOMY 8″ COAXIAL HI-FI SPEAKER

5.95

- Ideal Wide-Range Budget Speaker
- Built-in Crossover
- 10 Watt Rating

Features a built-in electrical crossover to distribute the high and low frequencies to the two elements. Rated at 10 watts with a frequency response of 45-13,000 cps. Utilizes a gasket sealed 3 oz. ceramic magnet. Rigid, non-resonant frame and highly efficient, specially-treated cone contribute to its fine performance and long life. Voice coil diameter: ¾″. Impedance: 8 ohms. Shpg. wt., 3 lbs.

21 H 4717 ..... Net 5.95

8″ EXTENDED RANGE SPEAKER

5.50

- 50 to 13,000 cps
- Voice Coil Diameter 1″
- 10 Watt Capacity

Ideally suited for low and medium level-monaural or stereo sound reproduction. The one inch, 8 ohm impedance voice coil will handle peaks of 10 watts. This 8″ extended range speaker is an excellent companion to Lafayette's wide selection of outstanding system enclosures. Size O.D. 8³⁄₃₂″; mtg. hole dimensions 7¹¹⁄₁₆″; 3¹³⁄₃₂″ deep. Brown enamel over heaviy plated steel. 4-way binding posts. Shpg. wt., 2 lbs.

21 H 4708 ..... Net 5.50

LAFAYETTE
Hi-Fi Speakers

SPECIAL shallow frame Hi-Fi speakers for APPLICATIO WHERE SPACE IS LIMITED. Can be mounted in virtua any "thin-type" cabinet, ready-made console or mu systems with custom wall or ceiling installations.

19.95

DELUXE 3-WAY 12" HI-FI SPEAKER

ONLY **19.95**
2 for 38.95

- Only 3½" depth
- Independent horn type su tweeter
- Frequency response 30-18, cps

Engineered to reproduce the complete audio spectrum fron to 18,000 cps. Only 3½" in depth. Therefore it can be mou in virtually any thin-type cabinet or enclosure. Incorporat special low-resonance woofer cone, for clean natural bass resp without boom, mechanical mid-range, and independent horn tweeter for wide dispersion of highs. Full-bodied mid-range quality high frequency response enables you to hear all the transients and high notes of the higher frequencies. Features h duty die-cast frame. Built-in mechanical crossover at 1,800 and electrical crossover at 5,000 cps. Power handling capacit watts, peak 40 watts. Brilliance level control. Impedance 8 o Imported. Shpg. wt., 10 lbs.
99 H 0029 ..... Net 19.95; 2 for

2-WAY 12" SPEAKER

ONLY **13.95**

- Power Handling Capacity: 20 Watts
- 2" Edge-Wound "Voice Coil"

Low priced 12" dual-cone speaker featuring outstanding sound reproduction. 12" high compliance woofer delivers plenty of solid bass while separate high frequency whizzer cone handles the middle and high frequencies clearly to the upper audio spectrum. 2" edgewound voice coil assembly; built-in mechanical crossover at 1800 cps. Heavy duty die-cast frame. Freq. Resp.: 40-16,000 cps. Impedance: 8 ohms. Cone resonance: 45 cps. Size: 12¼" dia. x 3½"D. Imported. Wt., 7 lbs.
99 H 0030 ..... Net 13.95; 2 for 26.95

2-WAY 8" SPEAKER

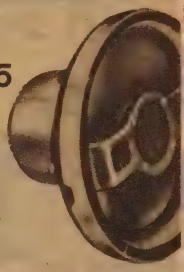
ONLY **5.95**

- 10 oz. Ceramic Magnet
- Freq. Response 50-13,000 cps

Especially designed for thin type systems, this 8" dual cone speaker features a 10 oz. ceramic magnet. Shallow construction makes it ideal for in-wall mounting. Baked on lacquer finish. Moisture resistant fiber parts. Frequency response 50-13,000 cps. Capable of handling 15 watt normal loads and 25 watts on peaks. Impedance: 8 ohms. Maximum depth is only 3 inches. Shpg. wt., 4 lbs.
21 H 4710 ..... Net 5.95

6½" COAXIAL SPEAKE

Only **6.95**



6½" woofer equipped with large, heavy net for maximum efficiency and low d tion. 2" tweeter is a separate speaker ially mounted in a housing which compl seals off back radiation; a mesh dispe screen provides smooth wide-angle hig quency propagation. Ideal for use in for stereo music systems of up to watts. Frequency range, 50-16,000 Woofer free-air resonance, 70 cps. Voic impedance, 8 ohms. Built-in electrical c over network. Requires 5½" diam. cu 6½" diam., 3¾" deep. Imported.
99 H 0028 Shpg. wt., 3½ lbs. ..... Net

6½" THINLINE SPEAKER

4.95
Only 2" Deep

- Ideal for Music System with Wall or Ceiling Installations

Low-cost, 3-way, full-range speaker with 3 diaphragms performing as woofer, mid-range and tweeter. Its small size, only 2" deep, makes it excellent for use in a wide variety of space-saving applications, including background music systems with wall or ceiling installation. Frequency response, 75-12,000 cps. Power handling capacity, 3 watts of program material. Impedance, 8 ohms. Binding post terminals. Imported. Shpg. wt., 2½ lbs.
99 H 0031 ..... Net 4.95

6x9" WIDE RANGE SPEAKER

5.50

- 55 to 14,000 cps
- Space Saver Construction
- 1" Voice Coil

Hi-Fi wide range speaker for add-on stereo application. Speaker consists of a special skiver rolled cone with a 1" voice coil with 8 ohm impedance which can handle musical peaks of 10 watts. The shell is of brown enameled heavy plated steel with a 4.8 oz. ceramic magnet which produces extra high sensitivity. It has an outside diameter of 6⅜x9⅝"; Mtg. hole dimensions are 4⅝x 6⅞"; Depth is 3⅞". Has 4-way binding posts.
21 H 4709 Shpg. wt., 2 lbs. ..... Net 5.50

CONE TYPE METAL-CAS HI-FI TWEETER

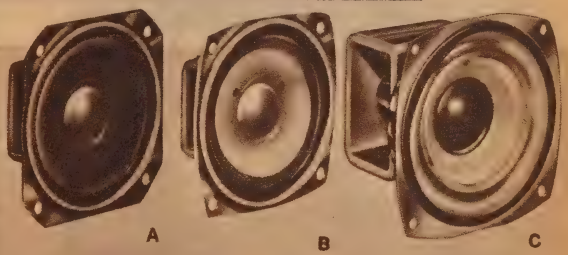
5.95

- Handles 20 Watts
- Frequency Response 2000-20,000 CPS

Cone type tweeter particularly efficier the high end of the audio spectrum w ordinary cone tweeters tend to lose cl and volume. Entirely enclosed in metal with stand and cabinet mounting bra Requires crossover network such as Lafay networks listed on page 95. Diameter Depth 2⅛". Voice coil impedance ohms. Imported. Shpg. wt., 4 lbs.
99 H 0049 ..... Net

pecially Designed Miniature LAFAYETTE Hi-Fi Speakers

Powerful, high compliance miniature hi-fidelity speakers with heavy magnets. For the hi-fi enthusiast who requires quality performance in a compact area.



LAFAYETTE 2½" TWEETER Remarkable compact tweeter handles watts input music power. Frequency response of 1,200 to 20,000 cles. Magnet weighs 1.3 oz. Depth 1⅜". Impedance: 8 ohms. ported. Shpg. wt., 1¼ lbs.
H 0145 ..... Net 1.49

LAFAYETTE 3" TWEETER Fresh sounding foam-mounted cone eeter delivers 3,000 to 15,000 cps. frequency response. Resonant quency: 1,200 cps. Power handling capability 8 watts peak. pth 1¾". Impedance: 8 ohms. Imported. Shpg. wt., 1 lb.
H 0156 ..... Net 2.95

LAFAYETTE 4½" WOOFER Resonant frequency: 80 cycles. Handles to 8 watts music power. Frequency response: 80 to 12,000 cps. gnet weighs 8.6 oz. Rugged steel frame construction. Depth 3¼". pedance: 8 ohms. Imported Shpg. wt., 3 lbs.
H 0144 ..... Net 3.95

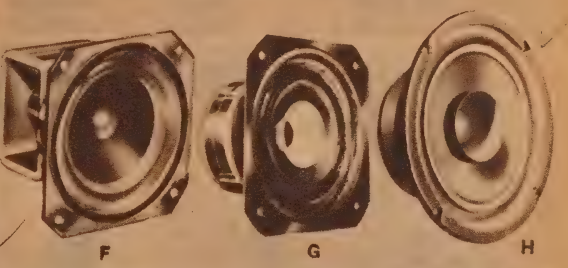
LAFAYETTE 4" FULL RANGE HI FI SPEAKER Fine performance m a speaker only 2" in depth. Frequency response 50 to 16,000 s. Power handling capacity 8 watts. Resonant frequency 50 cps. gged steel frame construction. Heavy 8.11 oz. magnet. Impedance hms. Imported. Shpg. wt., 3 lbs.
H 0172 ..... Net 4.95

DELUXE LAFAYETTE 5" WOOFER Superb bass response is achieved rough careful matching of large 1½ pound magnet, 1" voice coil, d specially treated cloth surrounded cone. Frequency response: to 12,000 cps. Resonant frequency: 40 cps. Will handle 15 watt ak power. Depth 4⅛". Imported. Shpg. wt., 5 lbs.
H 0155 ..... Net 8.95

LAFAYETTE 5" FULL RANGE HI-FI SPEAKER Outstanding 50 to 000 cps. audio reproduction. Resonant frequency: 52 cps. Magnet ighs 3.6 oz. Power capacity 8 watts (16 peak). Impedance: 8 ms. Dia. 5⅛", Depth 3¼". Imported. Shpg. wt., 3½ lbs.
H 0151 ..... Net 4.95

LAFAYETTE 5" COAXIAL HI FI SPEAKER. Super miniature speaker ndles up to 25 watt power. Frequency range 38 to 19,000 cps. gnificent sound reproduction. Heavy magnet weight 1.1 lb. Rugged el frame construction. Impedance 8 ohms. Only 2¾" in depth. ported Shpg. wt., 5 lbs.
H 0170 ..... Net 11.95

LAFAYETTE 6½" DUAL-CONE HI FI SPEAKER Powerful 6½" eaker only 2½" in depth. Large 1 lb. magnet. Frequency response 18,000 cps. Power handling capacity—15 watts. Rugged steel me construction. Impedance 8 ohms. Imported. Shpg. wt., 6 lbs.
H 0173 ..... Net 6.95



LAFAYETTE CROSSOVER NETWORKS

(J) ECONOMY 3000 CPS NETWORK

ssover network designed for 8 ohm woofers and tweeters. Easy nstall, has a low insertion loss of only 3 db. Crossover frequency, 00 cycles. Easily accessible lug terminals. Rugged metallic case x1⅞x1¼". Fibre mounting reducing extraneous pickup. Mount inside of speaker cabinet. Complete with simplified instructions. orted. Shpg. wt., ¼ lb.
H 0140 ..... Net 1.49

(K) 2-WAY CROSSOVER NETWORK

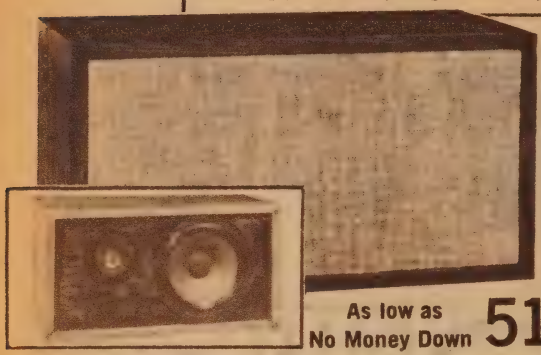
arefully designed capacitive-inductive 2-way crossover network h crossover frequency easily set to either 2500 or 5000 cycles. a built-in continuously variable high-frequency "Brilliance" el control to match room acoustics perfectly. Control has a ft. cable to mount on rear or side of speaker cabinet, and a g shaft for thick wood panels. Has an attractive brushed-gold sh escutcheon plate. For use with 8-16 ohm speakers. Easily essible screw terminals. Metal case 5⅞Lx2⅝Hx2⅝"D. Complete with simplified instructions. Imported. Shpg. wt. 5 lbs.
H 0021 ..... Net 7.95

(L) DELUXE 2 and 3-WAY L/C NETWORK

be used either as a 2-way or 3-way 6 db per octave network. crossover combinations are available — 2-way crossover with 0-3000 cycle or 5000 cycle crossover, and 3-way with crossover quencies of 350 and 5000, 350 and 2000-3000, 700 and 2000-3000 700 and 5000 cycles for 8-16 ohm speakers. Brilliance and sence controls — are mounted on the front panel. Level controls be removed. Escutcheon plate, for external mounting; 3 ft. leads.
H 0022 Imported. Shpg. wt., 6 lbs. ..... Net 14.95

Acoustic Suspension Speaker Systems by AR IN

AR's 5-YR. SPEAKER GUARANTEE
AR speakers are sold under the manufacturer's 5-year guarantee covering parts, labor, freight both ways, and packaging if necessary.



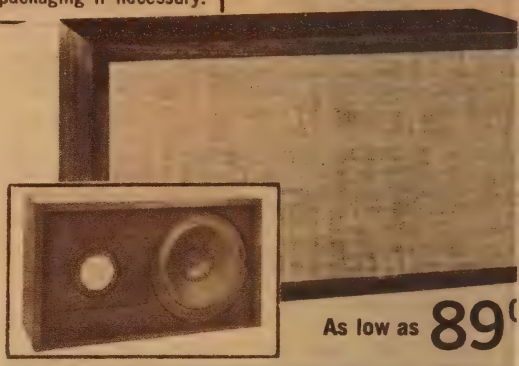
As low as
No Money Down **51.00**

AR-4X 2-WAY ACOUSTIC SUSPENSION SYSTEM

- Famous AR Quality At Low Cost
- For Use With Amplifiers Of 15 Watts Or More

The AR-4X is an excellent low cost acoustic suspension speaker system. Designed to give a superbly clean, realistic bass response and clear, crisp highs by utilizing the famous acoustic suspension principle. It incorporates an 8 inch woofer and a 2½ inch direct radiator tweeter with level control to compensate for different acoustic conditions of your listening room. Electrical crossover frequency is 1200 cps. A compact (19Wx10Hx9"D) unit for floor or shelf-mounting. Suitable for use with amplifiers of 15 watts or more per channel. Shpg. wt., 20 lbs.

21 H 7249WX	Oiled Walnut	$5 Monthly	Net 57.00
21 H 7250WX	Unfinished Pine	$5 Monthly	Net 51.00



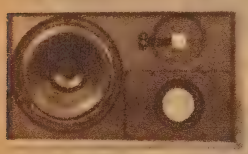
As low as **89**

AR-2X 2-WAY ACOUSTIC SUSPENSION SYSTEM

- Excellent Bass Response, Low Distortion
- For Shelf Or Floor Placement

The AR-2X is designed for use with any high quality amplifier plying 20 watts or more over the entire audio range. Incorpor a 10" acoustic-suspension woofer (with crossover at 2,000 plus a 3½" direct radiator tweeter assembly. Frequency resp 42-15,000 cps ± 2½ db; down 10 db. at 30 and 17,000 cps. monic Distortion: under 2% down to 60 cps.; under 3% down t cps. at 10 watts input when mounted in corner. Impedance 8 o Finished on 4 sides. 24x11½x13½". Shpg. wt., 35 lbs.

21 H 7245WX	Oiled Walnut	$6 Monthly	Net 10
21 H 7247WX	Mahogany	$5 Monthly	Net 9
21 H 7248WX	Walnut	$6 Monthly	Net 10
21 H 7246WX	Unfinished	$5 Monthly	Net 8



As low as
109.00
NO MONEY DOWN

As low as
203.00
No Money Down

AR-2AX 3-WAY ACOUSTIC SUSPENSION SYSTEM

- Impressive Bass, Down to 42 CPS
- Super Tweeter Extends Response To 20,000 CPS
- Separate Adjustable Level Controls for Mid-Range and High Frequencies

Precision-made components plus the famous acoustic suspension design deliver truly magnificent sound. Includes 10" woofer for natural bass response; 3½" direct radiator mid-range for realism and a 1⅜" dome type super tweeter providing highs out to the limits of audibility. Frequency response, 42-20,000 cps ± 2½ db. Less than 2% harmonic distortion down to 60 cycles. Has 2 level controls. Designed for use with amplifiers rated at 20 watts or more. Finished on 4 sides. 24x11½x13½". Shpg. wt., 35 lbs.

21 H 7207WX	Oiled Walnut	$7.00 Monthly	Net 128.00
21 H 7206WX	Walnut	$7.00 Monthly	Net 128.00
21 H 7204WX	Mahogany	$7.00 Monthly	Net 122.00
21 H 7205WX	Unfinished Pine	$6.00 Monthly	Net 109.00

AR-3 3 WAY ACOUSTIC SUSPENSION SYSTEM

- Features Famous AR 12 inch Acoustic Suspension Woofer with 3¼ lb. Magnet
- Frequency Response 38-20,000 cps.

A deluxe, space-saving 3-way speaker system. AR's finest. Has woofer 2" mid-range dome radiator with 3.3 lb. magnet, and 1 dome tweeter with 1.1 lb. Alnico V magnet. Response from 3 20,000 cps (±2 db). LC network crossover at 1,000 and 7,500 with individual level controls. Requires 25 watts (each channel drive. Impedance 4 ohms. Finished on 4 sides. Dimensions 1 25Wx11⅜"D. Shpg. wt., 60 lbs.

21 H 7229WX	Oiled Walnut	$11.50 Monthly	Net 22
21 H 7230WX	Walnut	$11.50 Monthly	Net 22
21 H 7231WX	Mahogany	$11.00 Monthly	Net 21
21 H 7232WX	Unfinished Pine	$11.00 Monthly	Net 20

AR SPEAKER STANDS AND BASES

AR SPEAKER BASE—for floor mounting. Dim. 11x14½x13". Shpg. wt., 5 lbs.

21 H 7241	Oil Walnut	7.50
21 H 7240	Unfinished birch	7.50

AR Speaker Stand—for horizontal mounting of any AR speaker tem—complete with wrought iron legs and hardware. Dim. 29x3 15⅜". Shpg. wt., 28 lbs.

21 H 7244W	Oil Walnut	$5 Monthly	3
21 H 7243W	Walnut	$5 Monthly	3
21 H 7242W	Mahogany	$5 Monthly	3

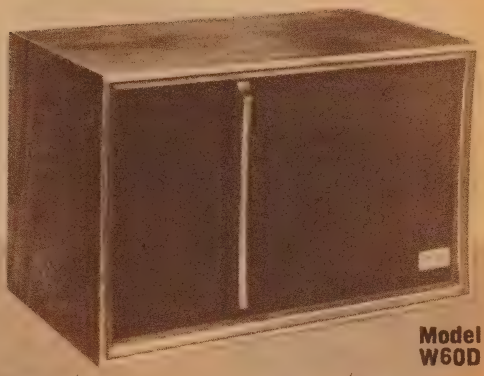
Hi-Fi Speakers Are Available on Easy Pay Plan—No Money Do

Famous Achromatic Speakers by Wharfedale

NEW! Model W60D 3-WAY SHELF/FLOOR SPEAKER SYSTEM

Powerful 12½" woofer with massive 9½ lb. magnet assembly provides deep rich bass and excellent transient response. Newly developed 5" midrange speaker is acoustically isolated and has climatically impervious special cloth suspension. Pressure dome tweeter gives extended and uniformly smooth treble response. Separate variable controls for mid and treble ranges. Response: 30-20,000 Hz. Imp.: 4-8 ohms. Power capacity: 40-watts. Dim. 14¼"Hx 24"Wx13"D. Shpg. wt., 42 lbs. Imported.

21 H 7546WX Oil Walnut Finish. $6.50 Monthly ..... Net **114.95**
21 H 7547WX Unfinished Sanded Birch. $6 Monthly ..... Net **104.55**



Model W60D

As LOW AS **104.55**

Model W70D

As LOW AS **148.75**

NEW DELUXE W70D 4-WAY FLOOR MODEL SPEAKER SYSTEM

Magnificent looking speaker uses a unique acoustic design with superb performing speaker components. Life-like bass from a massive 12½" long throw acoustic suspension woofer with 9½ lb. magnet assembly. Heavy duty 8" unit serves as a "passive" radiator for upper bass and as energized driver for lower midrange, and advance design pressure dome tweeter contributes distortion-free, wide-angle treble. Individual midrange and treble controls. Employs exclusive sand-filled construction. Use in vertical or horizontal position. Grille is removable. Response: 25-20,000 Hz. Imp.: 4-8 ohms. Power capacity: 40 watts. Finished oil walnut model, with table tops, Dimensions: 24x22¾x13⅝"D. Unfinished model, no tops, flat moldings. 24x20⅞x12⅜"D. Shpg. wt., 74 lbs.

21 H 7544WX Oiled Walnut Finish. $8 Monthly ..... Net **159.80**
21 H 7545WX Unfinished Sanded Birch. $8 Monthly ..... Net **148.75**

POPULAR ADC SPEAKER SYSTEMS

Model 404 **49.95**

No Money Down

Model 303A **84.50**

No Money Down

Model 404 Compact Loudspeaker System. Space saving speaker system with extended bass response, and smooth high frequency response. Wide-range response: 45 to 20,000 Hz ± 3 db. High compliance 6" linear-travel piston cone woofer. Hi-flux mylar dome tweeter with wide dispersion. Impedance: 8 ohms. Power 6 watts min. to 60 watts max. Oiled walnut finish. 11⅞Hx7¾Wx8¼"D. Shpg. wt., 10¼ lbs.

21 H 1316WX $5 Monthly ..... Net **49.95**

Model 303 2-Way Bookshelf System. Velvet smooth frequency response throughout full range. Features frequency discriminating decoupling which results in considerable reduction in distortion plus smooth response free of phase shift. Response: 35-20,000 Hz ± 3 db. Special 8" linear-travel piston cone woofer; hi-flux mylar dome tweeter. Impedance: 8 ohms. Power: 6 watts min. to 60 watts max. Oiled walnut finish. 22¾x13x11¾". Shpg. wt., 35 lbs.

21 H 1313WX $5 Monthly ..... Net **84.50**

EMI LOUDSPEAKERS

Only **164.95**

NEW! Model DLS-629N SHELF SYSTEM

Unique bookshelf system features 13½x8⅛" woofer with massive ceramic magnet for deep bass. Two heavily damped 3½" tweeters provide brilliant high frequency response. ¾" hardwood cabinet is damped. Frequency Response—35-20,000 Hz; Crossover—4,500 Hz; 3-position brilliance control; Impedance—8 ohms. Dim. 24H x13½W x12¼"D.

21 H 5924WX Oiled Walnut. Shpg. wt., 45 lbs. ..... Net **164.95**

NEW! Model 62

High-compliance, high efficiency speaker system featuring big 10⅜x6⅝" woofer with aluminum center cone for exceptionally flat, smooth midrange. Specially damped 3⅜" tweeter reproduces sharply detailed high frequencies. Cabinet is highly damped and features ⅞" thick walls to assure excellent acoustical qualities. Includes 3-position brilliance control to adjust the output level of the tweeter. Frequency Response: 60-20,000 Hz. Impedance: 8 ohms. Size: 10½Hx11⅛Wx10"D. Oiled walnut finish. Shpg. wt., 26 lbs.

21 H 5921WX ..... Net **79.95**

Fisher Speaker Systems

HIGH EFFICIENCY, HIGH COMPLIANCE SOUND REPRODUCERS FOR THE HOME

Only **76.46**
No Money Down

- 10" Woofer
- 2½" Upper Mid-Range Driver

NEW! Model XP-6B 2-WAY SYSTEM

Quality, 2-way bookshelf speaker system. Features a newly designed 2½" upper mid-range high frequency speaker, and a 10" woofer with a newly designed high mass "copper" voice coil. Bass response extends down to 32 cps. The acoustically isolated upper mid-range driver produces peak-free response out to 19,000 cps. High internal viscous damping assures excellent transient response. Crossover network at 1,000 cps. Impedance: 8 ohms. Power: 10 watts min., 50 watts max. Oiled walnut finish. Size: 13x23x11"D. Shpg. wt., 35 lbs.

21 H 3315WX $5 Monthly ..... Net 76.46

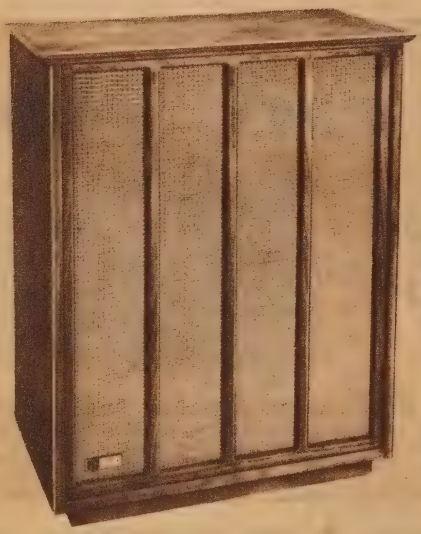
Only **127.07**
No Money Do

- 12" Woofer
- 2-5" Mid-Range Cones
- 1½" Soft Dome Tweeter

Model XP-7 4-Speaker 3-Way System

Highly efficient four component speaker system. Finely styled unl includes one 12 inch free-piston woofer with two 5 inch mid-rang speakers sealed with AcoustiGlas preventing intermixing betwee mid-range and bass frequencies, and one periphally driven 1½ soft dome tweeter. Includes 3 way LC crossover network at 300 cp and 2500 cps.Response from 30-25,000 cps.8 ohm impedance. Scar dinavian walnut finish cabinet 14x24½x12". For vertical or horizon tal mounting. Shpg. wt., 50 lbs.

21 H 3656WX $7 Monthly ..... Net 127.0



Only **212.08**
No Money Down

- Featuring Powerful 15" Woofer

CONSETTE Model XP-10 SPEAKER SYSTEM

A perfect blend of audio balance and fine furniture styling. Speaker components consist of a powerful 15" woofer, 8" midrange, soft dome hemispherical tweeter and a 3-way crossover network. The woofer features a 6 lb. magnet structure and 2" voice coil. Mid-range features a 5½ lb magnet structure and 1½" voice coil. The tweeter has a 2" diaphragm and a 5½ lb. magnet structure. Crossover network accurately separates frequencies at 200 and 2,500 cps. Acoustiglas-packed, non-resonant, sealed enclosure. Response: 28-28,000 cps. Impedance: 8 ohms. Power: 10-60 watts. Scandinavian walnut finish. 30½x24⅜x14¾"D. Shpg. wt., 80 lbs.

21 H 3678WX $11 Monthly— ..... Net 212.08

Only **169.58**
No Money Down

NEW! Model XP-9B 4-SPEAKER 4-WAY SYSTEM

- 12" Woofer
- 6" Lower Mid-Range Speaker
- 5" Upper Mid-Range Speaker
- 1½" Soft Dome Tweeter

A true 4-way speaker system of bookshelf size. 12" woofer has 6-lb magnet structure, reproduces bass frequencies from 28 to 300 cp Two mid-range speakers divide the mid-frequencies: 6" lower mid range with 2-lb. magnet is assigned frequencies of 300 to 1,000 cps 5" upper mid-range handles critical frequencies of 1,000 to 2,500 cps 1½" treble speaker features a hemispherical soft dome with 120 dispersion. Three-position treble balance control can be used t control the texture of the upper frequencies—2,500 to 22,000 cp Impedance: 8 ohms. Power: 10 to 60 watts. Oiled walnut finis 14x24½x12"D. Shpg. wt., 60 lbs.

21 H 3316WX $9 Monthly ..... Net 169.5

LE-1 Leg Assembly For XP-6B, XP-7, XP-9B Systems

4 brass legs fasten to XP-6B, XP-7, XP-9B systems easily and quickl Changes a bookshelf model into a handsome floor model. Each pa of brass legs is attached to a steel mounting bracket covered wit a felt strip to prevent marring the wood surface. Shpg. wt., 4 lbs.

21 H 3317W ..... Net 8.9

Hi-Fi Speakers Are Available on Easy Pay Plan—No Money Dow

EMPIRE Divergent Lens Speaker Systems

SCIENTIFIC CORP • 845 STEWART AVE • GARDEN CITY, L.I., N.Y.

Three Acoustic Lenses allow you to enjoy phenomenal Stereo anywhere in the room...Speaker Placement is Non-Critical.

MODEL 4000M "CAVALIER"

Clear, crisp sound reproduction combined with appealing classic styling. System consists of 10" high compliance woofer with 2" voice coil for smooth, powerful bass response, high efficiency mid-range speaker, and direct radiator tweeter with wide angle dispersion for superb high frequency coverage. Result is a clean frequency response of 30-18,000 cps. Constructed of hand rubbed satin walnut with a durable marble top. Music Power Capacity: 60 watts max. undistorted. Nominal Impedance: 8-ohms. 25"Hx 18"Dia. Shpg. wt. 75 lbs.
21 H 3458WX $8 Monthly ..... Net **159.95**

Model 4000. Same as above but with hand rubbed satin top instead of marble.
21 H 3459WX $8 Monthly ..... Net **149.95**

MODEL 8000P "GRENADIER"

An excellent combination of realistic sound reproduction and smart styling, the 8000P features a direct-radiator mid-range speaker and ultra-sonic tweeter both coupled to an acoustic lens for wide angle dispersion. Heavy magnet 12" woofer provides smooth bass response down to 25 cycles. Speaker placement is not critical for wide frequency response and correct stereo separation. Response: 25-20,000 cps. Beautifully styled in satin walnut with imported marble top. Impedance 8-ohms. Overall dimensions: 29 high x 16" dia. Shpg. wt., 85 lbs.
21 H 3437WX $12.50 Monthly Net **249.95**

Model 8000PW. Same as 8000P but with hand rubbed walnut top instead of marble.
21 H 3438WX $12.50 Monthly ..... Net **249.95**

MODEL 9000M—"ROYAL GRENADIER"

A deluxe version of the Model 8000P. Larger diameter column houses a mass-loaded, high-compliance 15" woofer with a 4" voice coil and magnetic power of over one million lines of force. This enables the model 9000M to achieve a smooth frequency response of 20-20,000 cycles. High efficiency enables this deluxe system to be driven by any modern amplifier. Full presence direct radiator and domed tweeter coupled to die-cast acoustic lenses achieve broad dispersion. Handles up to 100 watts music power. Impedance 8 ohms. 29 high x 22" dia. Satin walnut finish and durable marble top. Shpg. wt., 87 lbs.
21 H 3435WX $15.00 Monthly ..... Net **299.95**

Model 9000—Same as above, but with hand rubbed walnut top instead of marble.
21 H 3421WX $15.00 Monthly ..... Net **299.95**

MODEL 8400 GRENADIER SYSTEM

High quality 3-Way Speaker System in handsome walnut enclosure compliments both your stereo hi-fi components and room decor. Incorporates direct radiator midrange speaker and ultrasonic tweeter with special acoustic lens for excellent high frequency dispersion. Large 12" woofer offers boom-free bass response to 25 cycles. Utilizes 3-position treble-control for adjusting to individual room acoustics and tastes. Impedance: 8 ohms. Satin walnut finish. Dimensions: 25Wx13¾Hx12¾"D. Shpg. wt., 70 lbs.
21 H 3439WX $11 monthly ..... Net **219.95**
Optional Bench for Model 8400. Height 12". Beautiful satin walnut finish. Shpg. wt., 6 lbs.
21 H 3468W ..... Net **22.45**

AS LOW AS **99.95**

Exciting New Concept— Music To Listen To, A Seat To Sit On, A Table To Eat On, Or An Elegant Pedestal For Lamp, Vase, Or Sculpture

NEW "CAVALIER KITTEN" 2000 SERIES

The Speaker System with the "Modern Look" will become the center of attraction in your home. Your choice of black cushion top, marble top, or wood top with satin walnut finish. Divergent lens sound principle for exciting 360° sound dispersion. 10" high compliance woofer with 2" voice coil, midrange-tweeter, direct radiator. Freq. response 35 to 18,000 cps. Power handling capacity 60 watts, impedance 8 ohms. Satin walnut finish. Dim: 11⅞"D x 11⅞"W x 18¼"H (except wood top which is 16½" High).

Stock No.	Model	Type	Shpg. wt.	Net
21 H 3465WX	2000	Walnut Wood Top	30 lbs.	99.95
21 H 3466WX	2000K	Cushion Top	30 lbs.	104.95
21 H 3467WX	2000M	Marble Top	44 lbs.	109.95

Hi-Fi Speaker Systems Are Available on Easy Pay Plan—No Money Down

UNIVERSITY SOUND Quality Hi-Fi Speakers

A DIVISION OF LTV LING ALTEC, INC.

Premier Series 200 Extended Range Speakers

MODEL 312 12" 3-WAY DIFFAXIAL SPEAKER—Features an unusually rigid die-cast basket, heavy magnet, Diffusicone midrange and Sphericon super-tweeter. Woofer response down to 28 cps. Multielement midrange operates over the frequency range of 1000—3000 cps. Super-tweeter disperses highs over 120°. Tweeter has reflector baffle to prevent interaction and possible intermodulation distortion. Cross-over network built-in, with brilliance control. Overall frequency response extends from 28 to 40,000 cps. Power rating 35 watts. Impedance 8-16 ohms. 13" diam., 6⅝" deep. Shpg. wt., 10¼ lbs.
21 H 6751 $5 monthly ..... Net 76.05

DIFFUSICONE-8 8" EXTENDED RANGE DIFFAXIAL—Speaker designed for quality performance in very small enclosures. Frequency response 30-15,000 cps. Rated at 35 watts. Impedance 8-16 ohms. 9⅝" diam., 4⅝" deep. Shpg. wt., 4¾ lbs.
21 H 6753 ..... Net 29.25

DIFFUSICONE-12 12" FULL RANGE DIFFAXIAL—Speaker uses the patented multielement Diffusicone midrange and a quality woofer cone. Dual horn-loading at cone apex cross-over at 1000 cps. Frequency response 28-15,000 cps. Power rating 35 watts. Impedance 8-16 ohms. 13" diam., 6⅝" deep. Shpg. wt.. 9 lbs.
21 H 6754 $5 monthly ..... Net 38.25

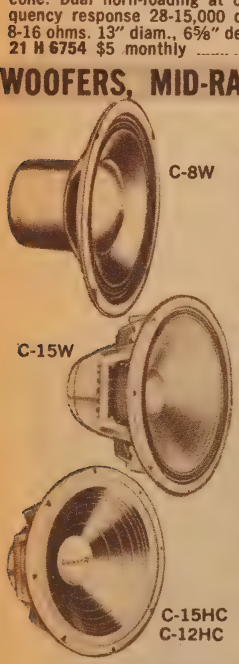
MODEL 308 8" 3-WAY DIFFAXIAL SPEAKER—Employs an extra lar voice coil for 8" woofer, a patented Multielement Diffusicone mi range, and a compression type tweeter. Built-in electrical cross-ov at 5000 cps. Frequency response 30-17,000 cps. Power rating watts. Impedance 8-16 ohms. 9⅝" diam., 6⅛" deep. Shpg. wt., 5 lb
21 H 6752 $5 monthly ..... Net 42.

MODEL 6201 12" DUAL RANGE COAXIAL—Tweeter projects throu the center of woofer. Separate drivers are employed for woofer a compression type tweeter. Electrical cross-over at 2500 cps wi brilliance control. Frequency response from 28-18,500 cps. Pow rating 35 watts. Impedance 8-16 ohms. 13", 6⅝" deep. Shpg. wt 10 lbs.
21 H 6750 $5 monthly ..... Net 62.5

MODEL 315C SUPER 15" 3-WAY DIFFAXIAL—Woofer has double spire anti-breakup diaphragm. Patented Diffusicone midrange operate between 1000 and 5000 cps. T-50 Hypersonic driver is centered in "reciprocating flare," wide angle super-tweeter horn. Separate ba ance controls. Frequency response ranges from 25 cps to inaudibilit Power capacity 50 watts. Impedance 8-16 ohms. Built-in LC cros over. 15½" diam. 12" deep. Shpg. wt.. 34½ lbs.
21 H 6770WX $8 monthly ..... Net 157.5

WOOFERS, MID-RANGE SPEAKERS, TWEETERS, DRIVERS AND CROSSOVER NETWORK

WOOFERS



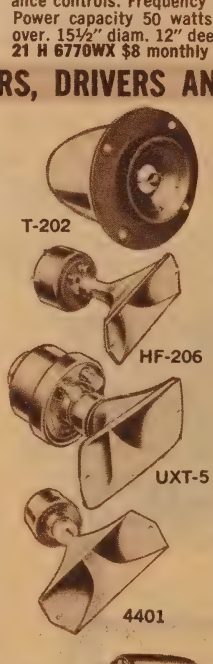
MODEL C-8W 8" WOOFER. Budget-priced. Freq. response, 50-5,000 cps. Impedance, 8 ohms, 25-watt rating, Alnico V Gold Dot magnet. Depth, 4¼". Shpg. wt., 3 lbs.
21 H 6755 ..... Net 18.90

MODEL C-12HC 12" HIGH COMPLIANCE WOOFER. Impedance, 4-20 ohms. Freq. response 20-3,000 cps. Rated at 50 watts. Cone resonance 20 cps. 6⅞" deep. Shpg. wt., 9 lbs.
21 H 6756 $5 monthly ..... Net 48.60

MODEL C-15HC 15" HIGH COMPLIANCE WOOFER. Response to 800 cps. Has dual voice coil. Impedance, 4-20 ohms. 60-watt rating. Depth, 8⅛". Shpg. wt., 23¾ lbs.
21 H 6771WX $5 monthly ..... Net 85.50

MODEL C-15W 15" DVC WOOFER. 6 lb. Alnico V magnet. Rated at 50 watts. Response from below 25 to 1500 cps. Impedance, 4-20 ohms. 10½" deep. Shpg. wt.. 26¾ lbs.
21 H 6772WX ..... Net 89.55

TWEETERS



MODEL T-202 SPHERICON SUPER TWEET ER. 3,000-40,000 cps. (± 2 db to 22,00 cps). Domed phenolic diaphragm wit spherical diffractor. Built-in network an brilliance control. 8 ohms, 30 watts Shpg. wt., 3 lbs.
21 H 6757 ..... Net 24.3

MODEL HF-206 HYPERSONIC TWEETER High frequency response to beyond aud bility. N-2B network for 5,000 cps cross over recommended. 8 ohms. 25-50 watts 6x3⅝x6⅝". Shpg. wt., 3½ lbs.
21 H 6758 $5 monthly ..... Net 35.5

MODEL UXT-5 SUPER TWEETER. Com pression driver has Alnico V magnet For use with N-2B network. Response 5,000-17,500 cps. 50 watts, 8 ohms Size: 4¼x2½x4". Shpg. wt., 1¾ lbs.
21 H 6759 ..... Net 26.5

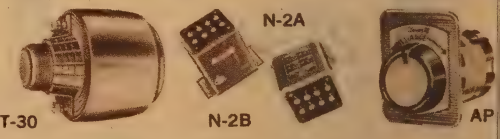
MODEL 4401 TWEETER. "Reciprocating flare" horn. Response, 2,500-15,000 cps N-2B dividing network recommended Power rating, 25 watts. Impedance, ohms. Dimensions: 6x2¾x6⅝". Shpg wt., 2 lbs.
21 H 6760 ..... Net 20.2

MID-RANGE SPEAKERS

MODEL C-8M 8" MID-RANGE SPEAKER. Frequency response, 700-5,000 cps. Power rating, 50 watts. Impedance. 8 ohms. 4½" deep. Shpg. wt.. 3½ lbs.
21 H 6767 ..... Net 16.38

MODEL H-600 MID-RANGE AND HIGH FREQUENCY HORN. Response, 600 cps to beyond audibility. T-30 driver and N-2A network recommended. Takes any driver with standard 1⅜"-18 throat. 7¾x8¾x4¾". Shpg. wt., 2½ lbs.
21 H 6768 ..... Net 21.42

DRIVERS & CROSSOVER NETWORKS



MODEL T-30 MID-RANGE AND HIGH FREQUENCY DRIVER. For use with H-600 horn Response, 350-15,000 cps. Capacity, 50 watts. 8 ohms. 1⅜"-18 throat. 3½x3¾ horn. Shpg. wt., 2¾ lbs
21 H 6761 ..... Net 30.

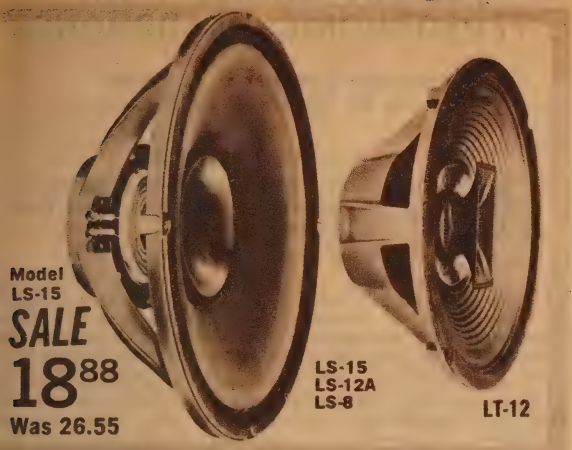
MODEL N-2A CROSSOVER NETWORK. Crossover: 350 or 700 cps @ 8 or 16 ohms; 7 cps @ 4 ohms. 3⅝x3¼x3". Shpg. wt., 2¼ lbs.
21 H 6763 ..... Net 18.

MODEL N-2B CROSSOVER NETWORK. Similar to N-2A except crossover: 1250, 25 or 5000 cps @ 8 ohms; 2500 or 5000 cps @ 16 ohms; 2500 cps @ 4 ohms. 3⅝x3¼ 3". Shpg. wt.. 2¼ lbs.
21 H 6764 ..... Net 13.

MODEL AP-8 BALANCE CONTROL. Ideal for use with N-2A and N-2B networks. Su 8-16 ohms systems. Fits panels up to ¾" thick. Shpg. wt.. 7 oz.
21 H 6765 ..... Net 3.

Hi-Fi Speakers Are Available on Easy Pay Plan—No Money Dou

Famous *Electro-Voice* Wolverine Components



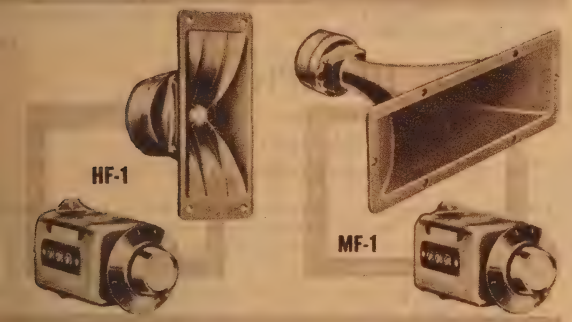
MODEL LS8—Ideal for Hi-Fi in every room! A favorite 8" speaker built to high Wolverine standards. The LS8 features include: Heavy-duty die-cast frame; double-wound voice coil; Low silhouette design. 45-14,000 cps. 20 watts. Resonance: 75 cps. 8 ohms. Mech. crossover 4500 cps. Size: 8⅜" diam. x 3½"D. Shpg. wt., 5 lbs.
21 H 3055 ..... Net **18.00**

MODEL LS12A—Famous 12" coaxial provides unusually clean frequency response (40 to 14,000 cps.) Heavy-duty frame, precision-ground internal parts. 20 watts. Resonance: 65 cps. 8 ohms. Mech. crossover: 4500 cps. Size: 12¼" dia. x 3 5/16"D. Shpg. wt., 6 lbs.
21 H 3054 ..... Net **19.80**

MODEL LS15—Wolverine's popular 15" speaker features a heavy-duty die-cast frame, a treble cone plus double wound voice coil. Frequency response: 35-14,000 cycles. Power capacity: 20 watts. Resonance: 50 cycles. Impedance 8 ohms. Mechanical crossover at 4500 cps. Size: 15⅛" diameter, 6 11/32" depth. Shpg. wt., 13 lbs.
21 H 3053 ..... Net **18.88**

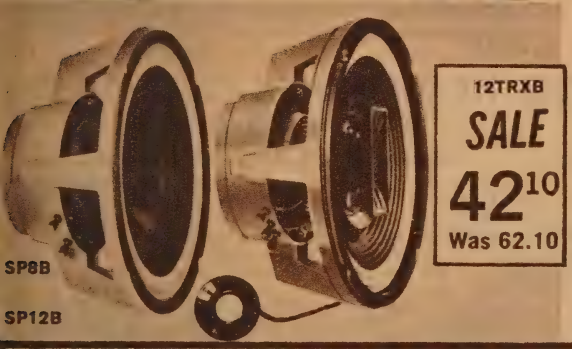
MODEL LT-8—Features three separate radiating elements, including a unique ring-diaphragm tweeter. Eliminates HF breakup distortion common in many dome diaphragm units. Response: 45-18,000 cps. Resonance: 65 cps. Crossovers: Mech. 2000 cps., Elect 5000 cps. 8¼" diameter, 7" baffle opening, 3 15/16" depth behind panel.
21 H 3028 (Not illus.) Shpg. wt., 7 lbs. ..... Net **29.70**

MODEL LT-12—Combines design features of Wolverine full-range speakers, plus "Deep-Dish" cone and HF tweeter. Response: 40-18,000 cps. Power capacity: 20 watts. Resonance 60 cps. EIA sensitivity 45 db. Impedance: 8 ohms. Crossovers: Mech. 2000 cps; Elect. 3500 cps. Adjustable level control provides HF tone balance. Size: 12⅛" diameter. 5¼" deep. Shpg. wt., 12 lbs.
21 H 3051 $5 monthly ..... Net **35.10**



MODEL HF1 STEP-UP KIT—Complete VHF tweeter kit. Adds sparkling brilliance to LS8, LS12A or LS15. Extends response to 18,000 cps, improves dispersion for stereo. Complete with driver, combined cross-over-level control, wiring, mounting hardware and instructions. Requires 1¾x4¼" baffle opening. Shpg. wt., 3 lbs.
21 H 3056 ..... Net **25.20**

MODEL MF1 STEP-UP KIT—Mid-range kit to complete Wolverine 3-way system. Improves presence and dispersion from 1,000 to 3,500 cps. Complete with horn, driver, crossover-level control, wiring and instructions. Requires 9½x3" baffle opening. Shpg. wt., 5 lbs.
21 H 3057 ..... Net **26.55**



DELUXE ELECTRO-VOICE SPEAKERS

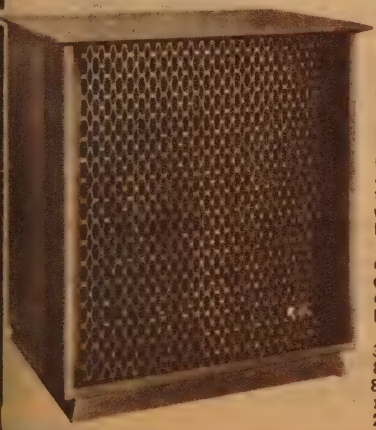
MODEL SP8B RADAX SUPER EIGHT—8" speaker. Resonance 60 cps. 20 watts. Response 35-15,000 cps. 16 ohms impedance. Sens. Rtg. 47 db. Crossover 4500 cps. 1 lb. 6 oz. ceramic magnet. 8⅜" diam., 7" baffle opening. 4¾" depth behind panel. Shpg. wt., 9 lbs.
21 H 3059 ..... Net **29.25**

MODEL SP12B RADAX TWELVE—12" speaker. Resonance: 50 cps. 30 watts. Response: 30-15,000 cps. 16 ohms impedance. Sens. Rtg., 49 db. Crossover: 4500 cps. 1 lb. 6 oz. ceramic magnet. 12¼" diameter, 11" baffle opening. 6¾" depth behind panel. Shpg. wt., 12 lbs.
21 H 3060 $5 monthly ..... Net **35.10**

MODEL 12TRXB—3-Way assembly completely wired with HF control. Overall diam. 12¼". Resonance: 50 cps; 30 watts. Magnet wt., 1 lb. 6 oz. Frequency response: 35-20,000 cps—Mech. crossover 2000 cps elect. 3500 cps. Depth behind panel 7". Imp., 16 ohms. Sens. Rtg. 52 db. Shpg. wt., 17 lbs.
21 H 3058WX $5 monthly ..... Net **42.10**

ALTEC LANSING SPEAKER SYSTEMS

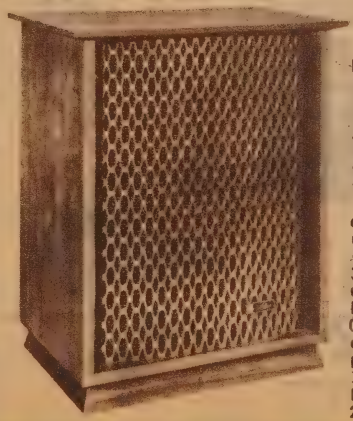
846A VALENCIA SYSTEM



Only 299.70

Altec has brought the sound of the famous A7 "Voice of the Theater"® system into the home! Deluxe speaker components are mounted in a new, beautiful hand-finished walnut cabinet with fretwork wood grill. Features a 416A-massive 15" low frequency driver; 806A-high frequency driver; 811B-high frequency horn; plus N800G-L/G crossover network. Frequency Response: 35-22,000 Hz. Crossover: 800 Hz. Cap., 30 watts. 8-16 Ohms. 29¾Hx27½W x19"D Shpg. wt., 100 lbs.
21 H 7626WX Net **299.70**

847A SEVILLE SYSTEM



Only 213.30

Magnificently styled, two-way speaker system in a hand-rubbed, oiled walnut finished floor model cabinet with 16th century Spanish style fretwork wood grill. Features a 414A- powerful 12" low frequency driver; 3000H high frequency driver; cast zinc multicellular horn; and N-3000E- two section crossover network. Frequency Response: 40-22,000 Hz. Crossover: 3000 Hz. Power Rating: 20 watts. Impedance: 8 ohms. 26Hx19Wx14"D. Shpg. wt., 60 lbs. $11 Monthly
21 H 7627WX Net **213.30**

LAFAYETTE
Stereo Headphones

FAMOUS MODEL F-767 STEREOPHONIC HEADPHONES

Widely Acclaimed by Hi-Fi Critics For All Audio Enthusiasts

Only **11.88**

- Air-Cushioned Headband
- Soft Foam Rubber Ear Cushion for Maximum Comfort and Bas Response
- High Sensitivity

Our famous best selling quality stereo headphones, widely a claimed by Hi-Fi critics, offer outstanding stereo sound reprodu tion to the listener. Extremely comfortable headband is cover with an air-filled vinyl bag which serves as a gentle cushion. So foam rubber ear pads keep out external noise and provide ma mum bass response. Sensitivity is very high — a signal power 1 to 2mw will produce adequate listening volume. Two special designed full range 2½" speakers are precisely matched to ea ear cup. Complete with attached stereo phone plug, overlo cylindrical junction box for connection of the headphones equipment which does not have stereo phone jacks, 5 ft. cord, ar instructions. Frequency Response: 30-15,000 cps. Impedance: ohms per phone. Imported. Shpg. wt., 2½ lbs.

99 H 0035 ..... Net 11.8

DELUXE MODEL F-770 STEREO HEADPHONES

Only **17.95**

- Frequency Response 25 to 15,000
- Actually 2 2½" Hi-Fi Speakers
- Soft Rubber Air-Cushioned Ear Pads

For discriminating music lovers. Brings to your ears the full aud frequency range. Comfort-oriented design makes music listening real pleasure. The F-770 stereo headphones are actually two 2½ high fidelity dynamic speakers with a frequency response range 25 to 15,000 cycles and are rated at ½ watt maximum input; ir pedance, 8 ohms per phone. The soft rubber air-cushioned ear pa provide extremely comfortable listening, help to keep out noise ar maintain an excellent bass response. With 5 ft. cord and stan ard ¼" phone plug. Imported. Shpg. wt., 2 lbs.

99 H 0034 ..... Net 17.9

MODEL 8X STEREO HEADPHONES

Only **7.95**

LAFAYETTE'S Lowest Price Quality Stereo Hi-Fi Headphones

The moment you put this headset on you will be enveloped i glorious stereo sound with the best "seat" in the house. You needn sit in one special place to achieve the best stereo effect. Wonde fully comfortable too. Soft rubber cushion earcups block out mos external noise. Lightweight vinyl covered headband adjusts to f easily . . . lets you listen comfortably to your favorite program hour after hour without fatigue. The big 2" transducers in eac earcup bring to your ears smooth, full fidelity sound and complet stereo separation. The headset weighs only 11 oz. Frequency re sponse: 35 to 15,000 cps. Output: 100 mw. Matches 8 or 16-ohr impedance. Supplied complete with 5-ft. cord and standard ¼" phon plug. Imported. Shpg. wt., 1¼ lbs.

99 H 0180 ..... Net 7.9

ACCESSORIES FOR LAFAYETTE STEREO HEADPHONES

A Remote Control Box **4.95**

2.29

B 25 Ft. Stereo Headphone Extension Cord

C 10 Ft. Stereo Headphone Extension Cord **1.49**

A STEREO HEADPHONE REMOTE CONTROL BOX. Designed to connec 1 or 2 stereo headphones to an existing system without the need o continually disconnecting speakers. Separate volume controls ar provided for each side of the headset. Speaker muting switch per mits using stereo headphones and speakers together, or stere phones only for private listening. Impedance: 4-16 ohm. 4¾Wx1⅝H 1¾"D. Imported. Shpg. wt., 1¼ lbs.

99 H 0036 ..... Net 4.9

B 25 FT. UNIVERSAL STEREO HEADPHONE EXTENSION CORD. Lister to stereo through your favorite stereo headphone anywhere in th room. Ideal for use with Lafayette, Koss, Superex, Jensen, Sharp and many other headsets. Flexible 3-conductor cable. With a ¼ 3-circuit plug on one end, a 3-circuit jack on the other end.

99 H 0116 Imported. Shpg. wt., 1 lb. ..... Net 2.2

C 10-FT. STEREO HEADPHONE EXTENSION CORD. For stereo amplifier and receivers, that do not have a stereo headphone jack. Terminate in 3 spade-lug terminals instead of phone plug. Imported. Shp wt., 1/2 lb.

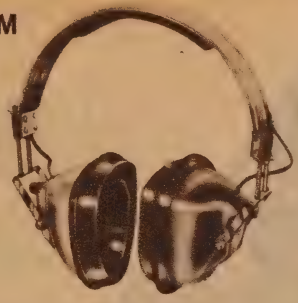
99 H 0169 ..... Net 1.4

Make Lafayette Your One Dependable Source for Everything in Electronics

Famous Name Stereo Headphones

SUPEREX Model ST-M

- Separate Woofer and Tweeter in Each Phone

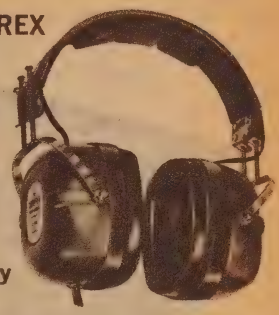


Only **24.45**

For discriminating music lovers. A separate dynamic woofer, ceramic tweeter and crossover network with external tweeter controls built into each phone, give you concert hall sound. The reproducers are mounted in smartly styled hi-impact cycolac plastic shells. A tight but soft seal to the ear is provided by removable and washable vinyl covered urethane foam cushions plus a fully adjustable vinyl covered spring steel headband. Impedance 4-16 ohms. Frequency response: 20-20,000 cps with less than 1% distortion. Complete with 7 foot four conductor cable terminated with a standard stereo plug.
21 H 8001 Shpg. wt., 3½ lbs. ..... Net 24.45

NEW DELUXE SUPEREX Model ST-PRO-B

- Co-Axially Mounted Woofer and Tweeter in Each Phone
- 18 to 22,000 CPS Frequency Response



49.00 No Money Down

Professional quality stereo headphones for high fidelity stereo, FM, records and tapes on a frequency response of 18 to 22,000 cps. Dynamic woofer for low frequency and ceramic tweeter for high frequency are mounted co-axially in a high impact case. Luxuriously soft vinyl urethane foam filled cushions make tight ear seal. Adjustable, spring steel headband. 4-16 ohm impedance. Nominal power 30 mw., maximum power, 2 watts. Comes with 7 ft., four conductor cord, standard stereo plug. Shpg. wt., 3½ lbs.
21 H 8005 $5 monthly ..... Net 49.00

TELEX "ADJUSTONE"

15.95

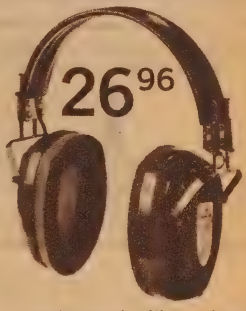
Enjoy realistic stereo, from rich bass to clean treble with 3½" speakers, 7 sq.-inches of cone area, 10-15,000 cps frequency response. Distortion less than 1%. Lightweight, comfortable, adjustable foam cushions. Rugged case. Impedance 3-16 ohms. 8 ft. cord. Shpg wt., 1½ lbs.
21 H 6305 ..... Net 15.95

TELEX "SERANATA"

59.95 No Money Down

Professional performance and tone control on a 20-20,000 cps frequency response with distortion less than 1½%. Controlled comfort knob adjusts ear cup. Impedance 3-16 ohms. Electronic tone control; detachable cord. Light, adjustable headband. Shpg. wt., 2 lbs.
21 H 6306 $5 monthly ..... Net 59.95

FISHER Model HP-50



26.96

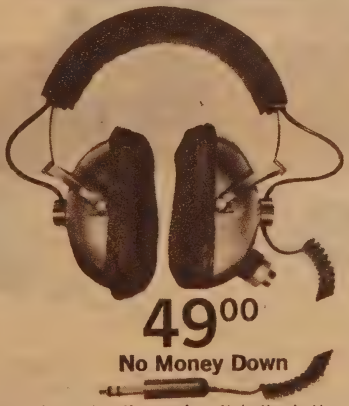
Achieve superb sound with maximum comfort. Soft, full foam-cushioned earcups seal out external noise. Fully-adjustable vinyl-covered headband adjusts to fit anyone; easily washed when soiled. Frequency response: 30-17,000 cps. Impedance: 12 ohms. With cord and stereo plug. Shpg. wt., 2 lbs.
21 H 3314 ..... Net 26.96

KOSS MODEL SP-3XC

24.45

Low cost SP-3XC Stereophones are a specially constructed headset that provide a wide frequency range of 10-15,000 cps by means of unusual 3½" dynamic reproducers incorporated into each earphone. Foam cushioned earcups are extremely comfortable to wear, light and rugged. Ideal for Stereo, they can also be used for monaural sound. Impedance of 4-16 ohms. With 8 ft. cord and plug. Shpg. wt., 2 lbs.
21 H 4513 ..... Net 24.45

KOSS MODEL PRO-4A



49.00 No Money Down

Rugged construction makes it both shatter-proof and shockproof. Adjustable, spring steel headband and fluid filled ear cushions are designed to fit head contour, thus forming a more efficient seal for almost complete attenuation of ambient noise. High quality drivers mounted in acoustically designed enclosures provide smooth frequency response from 30 to 20,000 cps. Removable cushions can be cleaned with soap and water. With 10 ft. coiled cord and plug, 4 ohms impedance. Shpg. wt., 3 lbs.
21 H 4514 $5 monthly ..... Net 49.00

KOSS MODEL KO727

34.25 No Money Down

Enjoy full dimensional stereo music with maximum comfort. Sensitive reproducers accept up to 60 watts per channel. Use in any system with 4, 8, or 16 ohms output. Removable foam cushions. Less than 1% distortion at maximum output of 143 db. 10 ft. coil cord and plug. Shpg. wt., 3 lbs.
21 H 4507 $5 monthly ..... Net 34.25

ACCESSORIES FOR KOSS PHONES

MODEL T-1 HOOK UP BOX contains matching transformers for monitoring 600 to 10,000 ohm outputs Shpg. wt., 1½ lbs.
21 H 4503 ..... Net 7.79

MODEL T-5 HEADSET CONTROL BOX. For connecting stereophones to existing stereo or monaural system. Impedance 4-16 ohms. Has 2 output jacks for stereo or monaural use. Equipped with speaker on-off switch for personalized listening. Shpg wt., 1¼ lbs.
21 H 4504 ..... Net 8.77

All New LAFAYETTE "1968 Model" Automatic Record Changers

New Deluxe Model 400 4 Speed Automatic Stereo Turntable

with Balanced Heavy Duty 4-Pole mot

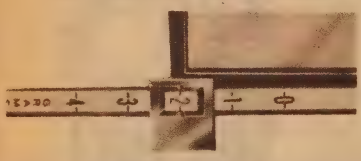
29.95

Less Base

Made in U.S.A.
Diamond Needle

- Heavy 11" Turntable Platter
- Plays 16⅔, 33⅓, 45, 78 Records
- Intermixes Records of the Same Speed
- Beautiful Trim and Styling

Professional Tubular Tone Arm with Adjustable Counterweight



Deluxe New Lafayette 4-speed automatic record changer with a balanced heavy 4-pole motor, heavy 11" turntable platter, professional type tubular tone arm with adjustable counterweight. Elegantly styled with gold plated overarm. Plays 16⅔, 33⅓, 45, and 78 RPM records, both stereo and monaural, either automatically or manually. Spindle prevents double record drops. Ribbed rubber turntable mat cushions records, and absorbs vibration thus reducing rumble. Changer automatically turns off after last record had been played. Aut matically intermixes up to seven 10" a 12" records of the same speed. Arm com equipped with turnover stereo cartrid with .7 mil diamond stylus for LP record and 3 mil synthetic sapphire for 78 RP records. Dim.: 13⅝"x12", 4½" below a 5½" above mounting surface. For 117V 60 cps. Beautiful brown and gold tri Shpg. wt. 12 lbs.

21 H 0155W ..... **Net 29.**

NEW MODEL 200 4 SPEED AUTOMATIC STEREO TURNTABLE

19.95

Less Base
Made in U.S.A.

- Plays 16⅔, 33⅓, 45, 78 Records
- Heavy 10" Turntable Platter
- Dial Your Own Intermix
- Heavy Duty Constant Speed Motor
- Automatic Shut-Off

ACCESSORIES FOR MODELS 200 and 400

Oiled Walnut Recessed Bases.
Shpg. wt. 2 lbs.

21-0201W—For Model 200 .... Net **4.50**
21-0203W—For Model 400 .... Net **4.50**

45 RPM Spindles. Shpg. wt. 6 oz.

21-0202—For Model 200 ..... Net **.99**
21-0105—For Model 400 ..... Net **1.65**

New Model 200 is a quality 4-speed changer providing outstanding performance at a low, low price. Heavy duty 10" turntable platter delivers no noticeable hum, rumble, or wow. Plays 16⅔, 33⅓, 45, 78 RPM records automatically or manually. An extra added feature is a 7", 10", or 12" record selector knob. Can dial your own intermix of up to seven 7", 10", or 12" records of the same speed by manually adjusting this knob. Automatic shut-o after last record has been played. Ba anced featherweight tone arm is equipp with a turnover stereo cartridge with du synthetic sapphire stylus. Dimensions: 13½ 12", 4⅞" above, 2½" below mounti surface. For 117VAC 60 cps. Brown wi gold trim. Shpg. wt., 10 lbs.

21 H 0154W ..... **Net 19.**

To Speed Your Mail Order — Please Give Your Zip Code Numb

Miracord Automatic Turntable and Cartridge Packages

DELUXE MODEL 50H AUTOMATIC STEREO TURNTABLE WITH CHOICE OF ELLIPTICAL STEREO CARTRIDGE

Pickering V15/ATE-3
39.95

Empire 888E
39.95

149.50
Less Cartridge and Base

149.51
With Cartridge Less Base

Choice of Elliptical Stereo Cartridge
Only **1c** More
With Purchase of 50H

No Money Down

MODEL 630 AUTOMATIC STEREO TURNTABLE WITH CHOICE OF ELLIPTICAL STEREO CARTRIDGE

119.50
Less Cartridge And Base

119.51
With Cartridge Less Base

Choice Of Elliptical Stereo Cartridge
Only **1c** More
With Purchase Of 630

Superb, 4-speed automatic turntable—Pushbutton controls, papst hysteresis motor, dynamically balanced tone arm with vernier counterweight and calibrated direct dialing stylus force selector. Built-in anti-skating, cueing. For 78, 45, 33, and 16 RPM records. Size: 14½W x 12½D; requires 5⅜" above plate, 3¾" below. 110V 60 cycle AC. Imported from West Germany. Less base. Shpg. wt., 24 lbs.

21 H 1635WX 50H Less Cartridge ..... Net **149.50**
21 H 1640WXM 50H Plus Pickering V15ATE-3 ..... Net **149.51**
21 H 1638WXM 50H Plus Empire 888E ..... Net **149.51**

ACCESSORIES FOR MODEL 50H

21 H 1636W Deluxe CWB-1 Walnut Wood base. Wt., 6 lbs. Net **11.95**
21 H 1621W DC-2 Plastic Dust Cover. Shpg. wt., 1 lb..... Net **5.95**

Deluxe chrome trim automatic turntable featuring feather-touch, push button operation in four modes; ½ gram tracking force; heavy cast-iron 10" turntable; finger-tip cueing; adjustable anti-skating dial, adjustable cartridge positioning; four-pole motor; calibrated counterweight, For 16⅔, 33⅓, 45, and 78 RPM records. Size: 13⅜Wx11⅝"D. For 110 volt AC 60 cycles. Imported from West Germany. Shpg. wt., 20 lbs.

21 H 1641WX 630 less cartridge ..... Net **119.50**
21 H 1642WXM 630 plus Pickering V15/ATE-3 ..... Net **119.51**
21 H 1643WXM 630 plus Empire 888E ..... Net **119.51**

ACCESSORIES FOR MODEL 630

21 H 1636W Deluxe CWB-1 Walnut Wood Base, wt., 6 lbs. Net **11.95**
21 H 1621W DC-2 Plastic Dust Cover. Shpg. wt., 1 lb..... Net **5.95**

BSR

McDONALD AUTOMATIC TURNTABLE ENSEMBLES

Shure M-44-E M-44-7

Only **69.50**
No Money Down
With Walnut Wood Base
Plastic Dust Cover
Shure M-44-7 Stereo Cartridge

Only **89.50**
No Money Down
With Deluxe Walnut Wood Base
Deluxe Plastic Dust Cover With Walnut Insert
Shure M-44E Stereo Elliptical Cartridge

MODEL 500A AUTOMATIC TURNTABLE ENSEMBLE

4-speed automatic turntable ensemble with low mass tubular tone arm, and micrometer stylus pressure adjustment permit tracking as low as 1 gram. Features a variably adjustable dynamic anti-skate control, automatic shut-off, interchangeable center spindle, cueing and pause control, and hum-shielded 4-pole motor. Automatic lock secures tone arm when unit is in OFF position. Manual or automatic selection of 7", 10", or 12" records at 16, 33, 45, or 78 RPM. Styled in satin black and brushed aluminum finish. Overall dimensions: 13⅛"x11¼", 4" above, 2½" below top surface of mounting board. For 110 volt AC 60 cycles. Imported. Shpg. wt., 9½ lbs.

21 H 5201WX Model 500A Ensemble ..... $5 Monthly ..... Net **69.50**

DELUXE MODEL 600 AUTOMATIC TURNTABLE ENSEMBLE

Deluxe automatic 4-speed turntable ensemble with professional features. "Jam-proof" ball-bearing tubular tone arm is perfectly balanced. Automatic lock secures tone arm in off position. Micrometer stylus pressure adjustment permits ⅓ gram settings from 0 to 6 grams. Heavy cast, non-magnetic specially balanced and machined turntable. Cueing and pause control, variable adjustable dynamic anti-skating control, stereo muting switch, automatic shut-off, interchangeable center spindle, and dynamically balanced 4-pole motor. Overall dimensions: 13⅛"x11¼", 4" above, 2½" below. Satin black, and brushed aluminum finish. For 110 volt AC 60 cycles. Imported. Shpg. wt., 11 lbs.

21 H 5202WX Model 600 Ensemble .....$5 Monthly..... Net **89.50**

Garrard

Makes turntable history!

New Synchro-Lab Series guarantees perfect Synchronous speed

Garrard SYNCHRO LAB MOTOR

THE MAGNIFICENT NEW SL-95 PROFESSIONAL QUALITY AUTOMATIC TRANSCRIPTION TURNTABLE

with choice of Elliptical Stereo Cartridg

SL-95 Less Cartridge and Base	SL-95 with Choice of Elliptical Cartridge, Less Base
129.50	129.51

Garrard's finest 3-speed Automatic Stereo Transcription Turntable for flawless reproduction of 33⅓, 45, and 78 RPM records. Professional features: Advanced ultra-low mass one piece tonearm of lightweight aluminum with Afrormosia wood insert for low resonance damping; interchangeable cartridge clips; gyroscopic gimballed pivots for minimal friction; adjustable counterweight; and stylus force adjustment dial with 1/4 gram audible/visible settings from 0-5 grams. Adjustable movable weight anti-skating control calibrated in 1/2 grams. Full 12" turntable has anti-static mat with 7", 10", 12" safety grooves for stylus protection. Combined manual and cueing control. Auto-Rise record safety platform for automatic play. Telescopes into unit plate when not in use. Automatic spindle and manual rotating spindle. All connecting cables. For 110-130V 60 cycles AC. Dim.: 15 13/16" W x 14⅝" L, above Motor board 4⅜", below 3". Shpg. wt., 13 lbs. Less base. Imported from England.

21 H 3788WX SL-95 only	Net 129.50
21 H 4001WXM SL-95 plus Pickering V15/ATE-3	Net 129.51
21 H 4002WXM SL-95 plus Empire 888E	Net 129.51
21 H 4003WXM SL-95 plus Shure M44E	Net 129.51

RECORD PLATFORM

LOWER— PUSH DOWN LIFT— PRESS DOWN

SINGLE CONTROL CUEING

TO RAISE ARM TO LOWER ARM

New... Garrard

SL-75 AUTOMATIC TRANSCRIPTION TURNTABLE with choice of Stereo Elliptical Cartridge

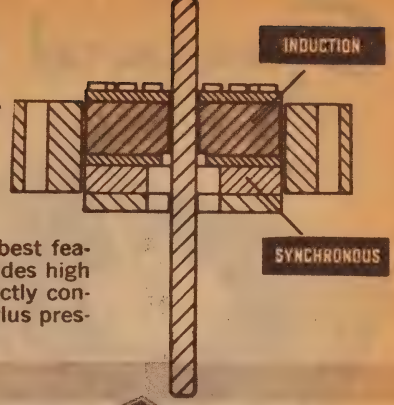
Brilliant new 3-speed automatic stereo transcription turntable with professional features: low mass twin-braced extruded aluminum tone arm for freedom from resonance. Stylus pressure set with precision "optical" knob, clearly marked 0 to 5 grams in 1/4 gram increments. Adjustable counterweight. Interchangeable cartridge clips. Adjustable anti-skating control calibrated in 1/2 grams. Patented automatic spindle. Anti-static mat with safety grooves. Combined manual and cueing controls. Auto-Rise retractable record safety platform. Automatic and rotating manual spindle. Connecting cables. For 110-130V 60 cycles AC. Dim.: 15 13/16"W x 14⅝"L, above motor board 4⅜", below 3". Shpg. wt., 13 lbs. less base. Imported from England.

21 H 3789WX SL-75 only	Net 109.50
21 H 4004WXM SL-75 plus Pickering V15/ATE-3	Net 109.51
21 H 4005WXM SL-75 plus Empire 888E	Net 109.51
21 H 4006WXM SL-75 plus Shure M44E	Net 109.51

SL-75 Less Cartridge and Base	SL-75 with choice of Elliptical Cartridge Less Base
109.50	109.51

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Dow

All Garrard Synchro-Lab Models built around brilliant new synchronous motor which locks into current...speeds cannot vary



A revolutionary advancement in record player motors...gives you the best features of both induction and synchronous types! Induction feature provides high starting torque, instant acceleration; synchronous action insures perfectly constant record speed, regardless of variations in voltage, temperature, stylus pressure or turntable load—plus freedom from rumble.

Garrard

NEW SL-65 SYNCHRO with choice of Elliptical Cartridges

SL-65 less Cartridge and base	SL-65 with choice of Elliptical Cartridge, Less Base
79.50	79.51

Exciting automatic turntable with tubular, dynamically balanced, counterweight-adjusted tonearm. Stylus pressure set with precision knurled optical type knob. Cast, balanced oversized turntable. Cueing and pause lever control. Automatic anti-skating assembly. Plays 16⅔, 33⅓, 45, and 78 RPM records. Intermix operation. Automatic and manual spindles. Connecting cables. For 110-130V 60 cycles AC. Dim.: 15⅜W x 13½"L, above motor board 4¾", below 2⅞". Shpg. wt., 13 lbs. less base. Imported from England.

21 H 3790WX	Net 79.50
21 H 4007WXM SL-65 plus Pickering V15/ACE-3	Net 79.51
21 H 4008WXM SL-65 plus Empire 808E	Net 79.51
21 H 4009WXM SL-65 plus Shure M32E	Net 79.51

Garrard

NEW SL-55 SYNCHRO with choice of Elliptical Cartridges

SL-55 less cartridge and base	SL-55 with choice of elliptical cartridge less base
59.50	59.51

Excellent compact model, featuring lightweight tubular tone-arm, with fixed counter balance weight, stylus pressure indicator with gram markings. Cueing lever control. Oversized turntable with decorative mat. Four accurate speeds: 16⅔, 33⅓, 45, and 78 RPM. Automatic intermix operation when desired. Handsomely styled unitized control panel. Connecting cables. For 110-130V 60 cycles AC. Dim.: 14⅞W x 13¾"L, above motor board 4¾", below 2⅞". Shpg. wt., 11 lbs. less base. Imported from England.

21 H 3791WX SL-55 only	Net 59.50
21 H 4010WXM SL-55 plus Pickering V15/ACE-3	Net 59.51
21 H 4011WXM SL-55 plus Empire 808E	Net 59.51
21 H 4012WXM SL-55 plus Shure M32E	Net 59.51

SAVE UP TO 39.94

from Individual Catalog Prices when you purchase an Elliptical Cartridge with your Garrard Automatic Turntable

Your Choice of Stereo Elliptical Cartridges for only 1c more — See Listing under each turntable. (See Page 111 for complete description of each cartridge.)

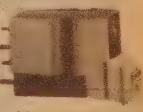
Pickering V15/ATE-3 39.95

Empire 888E 39.95

Shure M44E 34.50

Pickering V15/ACE-3 29.95

Empire 808E 29.95



Shure M32E 25.00

more Garrard turntables and accessories on next page

Garrard AUTOMATIC TURNTABLES & ACCESSORIES

Garrard Model 40/MK-II with choice of Cartridges

No Money Down

Model 40/II Alone less cartridge and base	Model 40/II with choice of Conical Cartridge less base	Model 40/II with choice of Elliptical Cartridge less base
44.50	44.51	49.50

See turntable—cartridge listing below
(See Page 111 for cartridge description.)

4 speed automatic intermix stereo turntable—16⅔, 45, and 78 RPM. Counterweighted cast aluminum tone arm. Automatic intermix operation when desired. Handsomely styled unitized control panel with separate positions for manual and automatic play. Simple, convenient stylus pressure adjustment. Oversized turntable with decorative mat. Garrard 4-pole shaded "Induction Surge" motor, with dynamically balanced rotor, shielded from hum. Size: 14¼ L x 12½" D. Requires 4⅜" above and 2⅞" below motor board. Complete with all connecting cables. Less base. For 110-130 volts, 60 cycles AC. Shpg. wt., 11 lbs. Imported from England.

21 H 3756W Model 40/MK-II only $5 Monthly ..... Net 44.50
21 H 4013WM Model 40/MK-II plus Pickering V15/AC-3 ..... Net 44.51
21 H 3767WM Model 40/MK-II plus Empire 888 ..... Net 44.51
21 H 3768WM Model 40/MK-II plus Shure M-44-7 ..... Net 44.51
21 H 4014WM Model 40/MK-II plus Pickering V15/ACE-3 ..... Net 49.50
21 H 4015WM Model 40/MK-II plus Empire 808E ..... Net 49.50
21 H 4016WM Model 40/MK-II plus Shure M32E ..... Net 49.50

Garrard Model 30
AUTOMATIC TURNTABLE

39.50 less base

Complete with Ceramic Diamond Stylus Stereo Cartridge

- Fine Garrard Built Motor
- Automatic Intermix Operation

New Garrard 4-speed automatic stereo turntable designed especially for use in low priced hi-fi systems, and perfect for replacement in consoles and phonographs. Features oversized, weighted turntable, one piece cast aluminum tone arm, ultra compact size. Plays 16⅔, 33⅓, 45 and 78 RPM records. Intermix automatic operation when desired. Two spindles—short for manual, center drop for automatic play. With ceramic cartridge, diamond stylus. All connecting cables. Dim.: 14 1/16" x 12¾". above motor board 4¾", below 2¼". Shpg. wt., 10¼ lbs. For 110-130VAC, 60 cps. Shpg. wt., 11 lbs. less base. Imported from England.

21 H 3792W ..... Net 39.50

Garrard Model 20
MANUAL RECORD PLAYER

POPULAR PICKERING STEREO CARTRIDGES
Only 1¢ or $10.00
More With Purchase Of Garrard Model 20

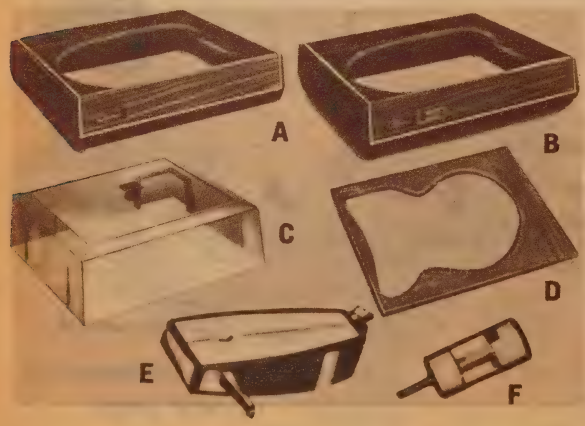
Model 20 with Pickering P/AT-1 Stereo Cartridge	Model 20 with Pickering V15/ACE-3 Elliptical Cartridge	Model 20
37.51	47.50	37.50
Less Base $5 Monthly	Less Base $5 Monthly	Less Cartridge and base

- Full Size Weighted Turntable
- Automatic Return of Arm To Rest, and Shut Off After Play

An excellent, compact, 4-speed manual record player for basic music systems and quality audio visual applications. Plays 16⅔, 33⅓, 45, and 78 RPM. Features full size weighted turntable, specially designed Garrard Motor, semi-counter balanced Tone arm with adjustable stylus pressure, interchangeable plug in head, automatic return of tone arm to rest and shut-off after play. Size: 14⅜L x 12½W x 3½" above and 2⅛" below motor board. Imported from England. (Less base) for 110-130V, 60 CPS. Shpg. wt., 9 lbs.

21 H 3752W Model 20. $5 Monthly ..... Net 37.50
21 H 3753WM Model 20 with P/AT-1 ..... Net 37.51
21 H 4017WM Model 20 with V15/ACE-3 ..... Net 47.50

ACCESSORIES FOR GARRARD AUTOMATIC TURNTABLES AND PLAYERS



Garrard Simulated Ebony and Walnut Base with Silver Trim.
21 H 3793W For SL75 and SL95. Shpg. wt., 2 lbs. ..... Net 5.95
21 H 3761W For SL55, SL65, 60 series, 50 series, 40, 20 ..... Net 4.95

Power-Matic Bases: Automatically turns off amplifier when last record has played. Switch permits use of amplifier without changer. For 110 VAC 60 cps. Shpg. wt., 6 lbs.
21 H 3794W For SL65, SL55, 40, 30 and 20 series ..... Net 14.95
21 H 3795W For SL75, and SL95 ..... Net 15.95

Garrard Crystal Clear Styrene Dust Covers. Can be used in place while playing a stack of records. Shpg. wt., 1½ lbs.
21 H 3765W For SL75, SL95, Lab 80, 70 Series ..... Net 5.95
21 H 3764W For SL55, SL65, 60, 50, 40, 20 Series ..... Net 4.95

Lafayette Wood Mounting Boards—Unfinished, Shpg. wt., 1½ lbs.
24 H 1216W For SL75, and SL95. ..... Net 1.30
24 H 1209W For SL55, SL65, 60, 50, 40, 20 Series ..... Net 1.30

Extra-plug in Shells with all mounting accessories. Wt., 6 oz.
21 H 3728 For SL55, SL65, 40 and 20 Series ..... Net 1.75
21 H 3798 For SL75 ..... Net 1.75
21 H 3796 For SL95 ..... Net 1.75

45 RPM Spindles. Shpg. wt., 10 oz.
21 H 3787 For SL55, SL65, 60, 50, 40 Series ..... Net 3.80
21 H 3797 For SL75 and SL95 ..... Net 3.80

Hi-Fi Components Are Available on Easy Pay Plan—No Money Down

Professional Automatic Turntables By united audio Dual

Only 1c More

YOUR CHOICE OF 1 OF 3 FAMOUS MAKE ELLIPTICAL STEREO CARTRIDGES WITH THE PURCHASE OF DUAL 1019, 1009SK, OR NEW 1015 AUTOMATIC TURNTABLE.

Pickering V15/ATE-3 39.95

EMPIRE 888E 39.95

SHURE M44E 34.50

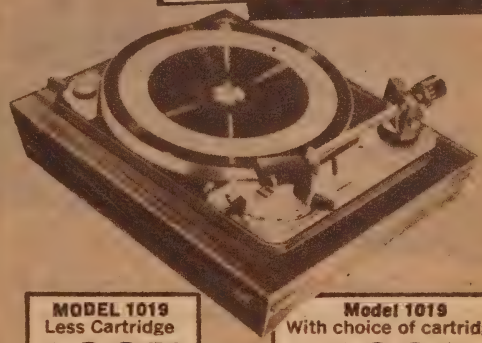
SAVE UP TO 39.94
From Individual Catalog Prices

DELUXE DUAL 1019 DELUXE STEREO AUTO/PROFESSIONAL TURNTABLE

With Choice of Elliptical Stereo Cartridge

Deluxe automatic stereo turntable combining unrestricted flexibility of operation with professional quality. Fully automatic and manual operation. Four speeds 16⅔, 33⅓, 45, 78 RPM. Elevator-action changer spindle holds up to 10 records. Dynamically balanced tonearm tracks and trips with as low as ½ gram stylus force, permitting use of the finest high compliance cartridges at their lowest recommend tracking forces. Arm is completely free floating during play. Slip clutch prevents jamming. Direct reading stylus force adjustment and anti-skating compensation. Feather-Touch cueing control for both manual and automatic operation. Seven pound dynamically balanced non-ferrous cast turntable platter. Concave platter mat prevents slippage when playing warped records. Powerful constant speed continuous-pole motor with 6% vernier variable speed control. Magnesium tone arm head. Cartridge holder has adjustment for stylus overhang. Automatic shut-off after last record has been played. Trim is of cast metal. Size: 12¾"x10½", 6" clearance above and 3" below mounting board. ½" clearance at rear and right for cabinet installation. 110/220V. 60 cycle AC. Imported. Shpg. wt., 24 lbs.

21 H 6533WX 1019 Less Cartridge ..... Net 129.50
21 H 6556WXM 1019 Plus Pickering V15/ATE-3 Ellip. Cart. Net 129.51
21 H 6539WXM 1019 Plus Empire 888E Ellip. Cart. ..... Net 129.51
21 H 6540WXM 1019 Plus Shure M-44E Ellip. Cart. ..... Net 129.51



MODEL 1019 Less Cartridge **129.50** Less Base

Model 1019 With choice of cartridge **129.51** Less Base

DUAL 1009SK STEREO AUTO/PROFESSIONAL TURNTABLE

With Choice of Elliptical Stereo Cartridge

Same deluxe features as Model 1019 except dynamically balanced turntable platter of non-ferrous alloy, weighs 4 pounds and does not include variable speed adjustment. Plastic trim. Operates on 110/220 volts 60 cycles AC. Size 12¾x10½". Imported. Shpg. wt., 21 lbs.

21 H 6541WX 1009SK Less Cartridge ..... Net 109.50
21 H 6557WXM 1009SK Plus Pick. V15/ATE-3 Ellip. Cart. ..... Net 109.51
21 H 6543WXM 1009SK Plus Empire 888E Ellip. Cart. ..... Net 109.51
21 H 6544WXM 1009SK Plus Shure M-44E Ellip. Cart. ..... Net 109.51

1009SK Less Cartridge **109.50** Less Base

1009SK With choice of cartridge **109.51** Less Base

NEW DUAL 1015 STEREO AUTOMATIC TURNTABLE

With Choice of Elliptical Stereo Cartridge

New popular-priced 4-speed automatic turntable with many of the new features of the more expensive Dual Models. Dynamically balanced tone arm, tracks as low as ½ gram. direct-dial anti-skating control, manual and automatic cueing control. 4 pound turntable platter. 12½x10¾". Imported. Shpg. wt., 21 lbs.

21 H 6552WX $5 Monthly ..... Net 89.50
21 H 6553WXM 1015 plus Pickering V15/ATE-3 Ellip. Cart. Net 89.51
21 H 6554WXM 1015 plus Empire 888E Ellip. Cart. ..... Net 89.51
21 H 6555WXM 1015 plus Shure M44E Ellip. Cart. ..... Net 89.51

1015 Less Cartridge **89.50** Less Base

1015 With Choice of Cartridge **89.51** Less Base

ACCESSORIES FOR DUAL TURNTABLES

Lafayette recessed Oil Walnut Wood Base. Shpg. wt., 4 lbs.
24 H 1211W ..... Net 4.95

Deluxe Dual WB-93 oil walnut wood base with tapered sides. Shpg. wt., 6 lbs.
21 H 6558W ..... Net 11.95

Deluxe Dual DC-3 Plastic-Tinted Dust Cover. For use with Dual WB-93 base only. Shpg. wt., 2 lbs.
21 H 6549W ..... Net 8.95

Lafayette dust cover. For use with Lafayette recessed base only.
24 H 0247W ..... Net 3.95

Deluxe Dual DCB-3 integrated oiled walnut base and tinted plexiglass cover. Size 16½Wx14½Dx8½"H.
21 H 6550W ..... Shpg. wt., 8 lbs. ..... Net 34.95

Model AS-9 45 RPM Spindle. Shpg. wt., ½ lb.
21 H 6525 ..... Net 5.95

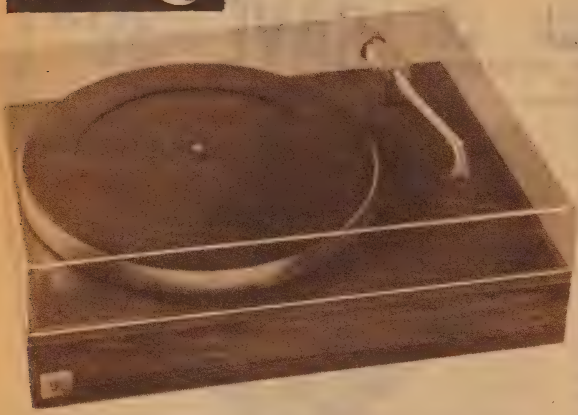
CH-19 Extra cartridge holder. Shpg. wt., 3 oz.
21 H 6551 ..... Net 3.95

Phonographs Are Available on Easy Pay Plan—No Money Down

Famous Precision Made Manual Turntables

AR INC.

MODEL XA STEREO TURNTABLE
With Choice of Elliptical Stereo Cartridge



Tuntable Comes Complete With Tone Arm, Walnut Wood Base And Plastic Dust Cover

With Cartridge **78.01** No Money Down

Less Cartridge **78.00** No Money Down

Choice of Elliptical Stereo Cartridge For Only **1¢** More With Purchase of XA Turntable

PICKERING V15/ACE-3 **29.95**

EMPIRE 808E **29.95**

SHURE M32E **25.00**

SAVE up to 29.95 From Individual Catalog Prices

Outstanding turntable featuring a rugged 3.3 lb. balanced aluminum platter belt driven from synchronous motors operating at 33⅓ and 45 RPM. Turntable and arm are shock-mounted from the top plate eliminating vibration. Meets NAB specifications for broadcast equipment on wow, flutter and speed accuracy. Includes cables, overhang adjustment device and needle force gauge. Size with cover—12¾ x 16¾ x 5¼". Shpg. wt., 18 lbs.

21 H 7201WX XA less cartridge ..... Net **78.00**
21 H 7258WXM XA plus Pickering V15/ACE-3 ..... Net **78.01**
21 H 7259WXM XA plus Empire 808E ..... Net **78.01**
21 H 7260WXM XA plus Shure M32E ..... Net **78.01**

Model XA/UNIVERSAL TURNTABLE—Same deluxe features as above but can be used anywhere in the world. For 110 or 220 volts, 50 or 60 cycle operation. Shpg. wt., 19 lbs.

21 H 7261WX XA/U less cartridge ..... Net **87.00**
21 H 7262WXM XA/U plus Pickering V15/ACE-3 ..... Net **87.01**
21 H 7263WXM XA/U plus Empire 808E ..... Net **87.01**
21 H 7264WXM XA/U plus Shure M32E ..... Net **87.01**

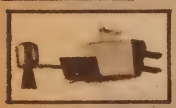
Extra cartridge shell for AR turntables. Wt., 1 oz.
21 H 7257 ..... Net **1.99**

BOGEN B-62 STEREO TURNTABLE
With Choice of Elliptical Stereo Cartridge

67.95 less Cartridge

67.96 with Cartridge

Choice of Elliptical Stereo Cartridge Only **1¢** More with Purchase of Bogen B-62



PICKERING V15/ACE-3 **29.95**

EMPIRE 808E **29.95**

SHURE M32E **25.00**

Bogen B62—Deluxe turntable, completely wired for stereophonic and monaural high fidelity systems. Four pole, heavy duty, constant-velocity motor and nonferrous 7¾ lb. turntable providing no measurable hum or flutter. Four speeds: 16⅔, 33⅓, 45 and 78 rpm, continuously variable from 29 to 86 rpm. Professional style arm has plug-in head. Arm is raised and lowered by the flip-switch and features micrometer-type, easy to read weight adjustment gauge. Less than 0.2% wow and flutter. For 95-125 volts 60 cps. AC. Imported from Switzerland. Less base. Shpg. wt., 20 lbs.

21 H 1721WX B-62 Less Cartridge $5 Monthly ..... Net **67.95**
21 H 1765WXM B-62 Plus Pickering V15/ACE-3 ..... Net **67.96**
21 H 1766WXM B-62 Plus Empire 808E ..... Net **67.96**
21 H 1767WXM B-62 Plus Shure M32E ..... Net **67.96**

ACCESSORIES FOR B-62
21 H 1754W Walnut Wood Base. Wt., 5 lbs. ..... Net **5.25**
21 H 1756W Plastic Dust Cover. Wt., 1 lb. ..... Net **5.50**

DELUXE EMPIRE TROUBADOUR 398 STEREO TURNTABLE

Empire 888TE **49.95**

Empire 888TE Elliptical Stereo Cartridge Only **1¢** More With Purchase of 398.

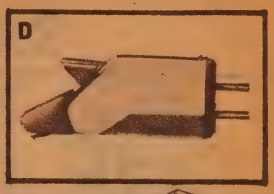
Save 49.94 From Individual Catalog Prices

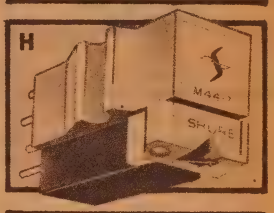
398 Less Cartridge **164.95** | 398 With Cartridge **164.96**

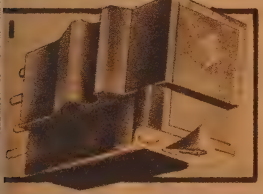
Empire Troubadour 398—A deluxe three-speed transcription turntable. Speeds: 33⅓, 45, 78 RPM. Vibration free belt drive and dynamically balanced hysteresis synchronous motor. Precision machined heavy aluminum base plate and balanced 6-pound aluminum turntable. 980 tone arm features free suspension and perfect dynamic balance in all planes. Tracks at less than 1 gram. Satin gold finish. Includes oiled walnut wood base. Size: 17W x 15D x 8¼"H. Shpg. wt., 28 lbs.

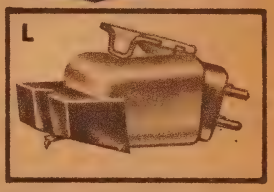
21 H 3451WX 398 less cartridge $9 monthly ..... Net **164.95**
21 H 3474WXM 398 plus Empire 888TE $9 mo. ..... Net **164.96**

Pickering EMPIRE SHURE Stereo Cartridges









PICKERING MAGNETIC STEREO CARTRIDGES

A NEW DELUXE XV-15 D.C.F.* SERIES — Engineered so that each ype cartridge in the series is specially indexed with a DCF* num- ier for use with specific playback equipment. Provides maximum tylus performance. Includes "Dustamatic Brush" which auto- natically cleans the grooves in advance of the stylus. Specifica- ions: Channel separation 35db; Nominal output, 6.0 mv except V-15/AME 4.0 mv. Frequency response 10 to 25,000 cps, except V-15/AME 10 to 30,000 cps. Stylus type: XV-15/AME .0002" x 0009" elliptical; XV-15/ATE .0004" x .0009" elliptical; XV-15/AC 0007 conical. Tracking force: XV-15/AME ¾ to 1½ grams; XV- 5/ATE 1 to 4 grams; XV-15/AC 2 to 6 grams. Shpg. wt., 6 oz.

Stock No.	Model	DCF*	For	Net
1 H 5375L	XV-15/AME	400	Manual turntables	49.95
1 H 5378L	XV-15/ATE	250	Automatic turntables	44.95
1 H 5379L	XV-15/AC	100	Automatic changers	29.95

Dynamic Coupling Factor.

B DELUXE "MICRO-MAGNETIC" DUSTAMATIC tm SERIES. Dusta- natic stylus will protect your records from dust and preserve their atural sound. Integrated with the stylus assembly, the Dustamatic rush automatically cleans the grooves in advance of the stylus— ithout interfering with the tracking force. Improves stability by reventing your tone arm from skating. SPECIFICATION: Frequency esponse 10 to 25,000 cps except V15/ACE-3 and V15/AC-3 20 to 0,000 cps, channel separation 35 db. Nominal output: V15/AME-3 nd V15/AM-3±5.0 mv, V15/ATE-3 and V15/AT-3±6.0, mv V15/ACE-3 nd V15/AC-3±6.9 mv (output with reference to 5.5 cm/sec. stand- rd record velocity). Tracking Force: V15/AME-3 ¾ to 1½ gr, V15/ TE-3 2 to 5 gr, V15/AM-3 ¾ to 3 gr. V15/AT-3 1 to 5 gr. V15/ CE-3 3 to 5 gr. V15/AC-3 3 to 7 gr. Avg. shpg. wt., 5 oz.

1 H 5370L V15/AME-3 Elliptical $5 monthly ..... Net 44.95
1 H 5374L V15/ATE-3 Elliptical $5 monthly ..... Net 39.95
1 H 5377L V15/ACE-3 Elliptical ..... Net 29.95
1 H 5372L V15/AM-3 Conical $5 monthly ..... Net 34.95
1 H 5373L V15/AT-3 Conical ..... Net 29.95
1 H 5376L V15/AC-3 Conical ..... Net 24.95

C P SERIES STEREO CARTRIDGE — Frequency Response 20-15,000 ps. Nominal output P/AT-1 8.5 mv, P/AC-1 9.0 mv. Channel sep- ration 20-25 db. Tracking Force: P/AT-1 2 to 5 grams; P/AC-1 3 o 7 grams with .7 mil diamond stylus. Shpg. wt., 4 oz.

1 H 5356L P/AT-1 for manual turntable ..... Net 17.95
1 H 5357L P/AC-1 for record changer ..... Net 15.95

EMPIRE MAGNETIC STEREO CARTRIDGES

D 888 SERIES. Deluxe stereo cartridges with patented "Magne- c Cone Stylus." Frequency response: 888—12 to 25,000 cps, 88E—10 to 30,000 cps, 888TE—6 to 32,000 cps. Channel sep- ration for each cartridge exceeds 30 db. Tracking force: 888— ¼ to 6 grams, 888E—¾ to 6 grams, 888TE—½ to 2 grams. racking angle 15° on all cartridges. Stylus: 888—.7 mil conical iamond, 888E—.4 x .9 mil elliptical diamond, 888TE—.2 x .7 nil, elliptical hand polished diamond. Shpg. wt., 7 oz.

1 H 3418L 888 Conical — for automatic turntable ..... Net 24.95
1 H 3457L 888E Elliptical — for automatic turntable ..... Net 39.95
1 H 3469L 888TE Elliptical ..for manual turntable ..... Net 49.95

EMPIRE MAGNETIC STEREO CARTRIDGES

E NEW EMPIRE PROFESSIONAL 999VE, SUPER QUALITY STEREO ELLIPTICAL CARTRIDGE — for high performance record playback systems only. Will track 30 cm/sec at less than 1 gram. Patented 4-pole, 4-coil, 3-magnet design. Frequency Response: 6 to 35,000 cps. Output voltage: 5.0 millivolt per-channel. Channel separation: more than 30 db. Tracking force ½ to 1½ grams. Tracking angle 15°. Stylus: .2 x .7 mil elliptical hand polished diamond.

21 H 3471L Shpg. wt., 7 oz. $5 Monthly ..... Net 74.95

F EMPIRE 808E, STEREO-MONO ELLIPTICAL CARTRIDGE. Recommended for use with automatic turntables or changers. Tracking force: 1 to 4 grams. Channel separation more than 30 db. Output voltage: 8.0 millivolts per channel. Frequency response: 10 to 25,000 cps. Tracking angle 15°. Stylus .4 x .9 mil elliptical diamond. Shpg. wt., 6 oz.

21 H 3470L ..... Net 29.95

SHURE MAGNETIC STEREO CARTRIDGES

G NEW MODEL M32E ELLIPTICAL STEREO CARTRIDGE — Designed for use in automatic turntables, and changers. Recommended tracking force 2½ to 5 grams. Frequency Response: 20 to 17,500 cps. Channel separation: 20 db at 1,000 cps. Output voltage: 9.0 mv per channel at 1,000 cps. Elliptical stylus .0004" x .0007". Shpg. wt., 6 oz.

21 H 6239L ..... Net 25.00

H M-44-7 CONICAL CARTRIDGE — Utilizes professional 15° tracking angle. Ideal for use with automatic record changers. Frequency Response: 20-20,000 cps. Channel separation 25 db. Compliance 20 x 10 cm/dyne. Tracking range at 1½ to 3 grams. Output voltage: 9 Millivolts. With .0007" diamond stylus.

21 H 6216L ..... Net 19.95

I MODEL M44E ELLIPTICAL STEREO CARTRIDGE features an elliptical stylus (.0004"x.0007") designed for automatic turntables requiring a cartridge that will track in the 1¾ to 4 gram range. Specifications: Frequency response: 20-20,000 cps, channel separation: 25 db, Output voltage: 9.3 mv. Compliance: 15.0x10—⁶ cm/-dyne. Shpg. wt., 6 oz.

21 H 6236L $5 monthly ..... Net 34.50

J V15 TYPE II SUPER TRACK 15° STEREO DYNETIC ELLIPTICAL CARTRIDGE. Shure's premiere cartridge featuring high frequency trackability. Recreates music with transcendent purity. Retractable elliptical .0007"x.0002" 15° diamond stylus. Specification: Frequency response: 20 to 20,000 cps, Channel separation: 25 db, Output voltage: 3.5 mv., Compliance: 25x10—⁶ cm/dyne, Tracking force: ¾ to 1½ grams. Shpg. wt., 6 oz.

21 H 6238L $5 monthly ..... Net 67.50

K MODEL M7/N21-D STEREO CARTRIDGE. A deluxe moving magnet stereo cartridge with tubular stereo stylus assembly for 9.0x10—⁶ cm/dyne compliance and .7 mil diamond stylus. Frequency response: 20 to 20,000 cps. Channel Separation: More than 20 db at 1000 cps. Output voltage: 4 mv per channel at 1000 cps. Recommended load impedance is 47,000 ohms. Tracking force; 2 to 5 grams. Tracks perfectly in all record changer arms. Shpg. wt., 5 oz.

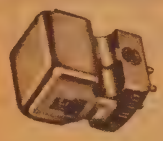
21 H 6206L ..... Net 17.95

L PICKERING V15AME-1 — OUR LOWEST PRICED ELLIPTICAL STEREO CARTRIDGE. Patented "V-Guard" stylus assembly. Freq. resp.: 20 to 20,000 cps. Nominal output 5.5 mv. Shpg. wt., 3 oz.

21 H 5344L ..... Net 14.88

'lease Include Your Zip Code with Every Order

Famous Name Stereo Cartridges and Replacement Diamond Needles


GE VR-1000-3

GE VR-1005

GRADO B SERIES

ADC 10| E MK II

GE MAGNETIC STEREO CARTRIDGE

MODEL VR-1000-3 ELLIPTICAL DIAMOND NEEDLE STEREO CARTRIDGE. For any quality changer or professional tone arm that tracks from 3-7 grams vertical force. Frequency response 20 to 20,000 cps ±2 db. Recommend load resistance—each channel for flat response 47K ohms. Output: 1mv per cm/sec. Minimum Tracking angle 15°. Separation over 25 db at 1 kc—channel balance at 1000 cycles 2 db or better. Shpg. wt., 5 oz.
21 H 3849L ..... Net 18.75

MODEL VR-1000-5 FOR TURNTABLES. Complete with .5 mil diamond stylus for use with automatic turntables or professional tone arms requiring less than 4 grams tracking force. Freq. response ±3 db from 20 to 20,000 cycles. Output is 1 millivolt per cm/sec. of stylus velocity, balance within 2 db or better at 1000 cycles. Recommended tracking force 1-3 grams. Lateral compliance 60×10^{-6} cm/dyne. Vertical compliance 9×10^{-6} cm-dyne. 1/2 inch mounting centers. Shpg. wt., 6 oz.
21 H 3801L ..... Net 12.58

MODEL VR-1000-7 FOR CHANGERS. Essentially the same as the VR-1000-5 but is designed for the greater tracking force of 3-7 grams required by most record changers. Separation is 25 db. Lateral compliance is 4.5×0^{-6} cm/dyne. Vertical Compliance, 4.0×10^{-6} cm/dyne. Shpg. wt., 6 oz.
21 H 3803L ..... Net 10.50

GRADO STEREO CARTRIDGES

Widely acclaimed solid state stereo ceramic cartridges compatible with all component high fidelity systems. Insensitive to magnetic hum pick-up. Frequency response 10-50,000 cps, output voltage—5.5 millivolts at 3.54CMV. Channel separation—average 20 db.—full range, Input Load 47,000 ohms per channel, compliance 25×10^{6}, Tracking force 1.5 to 5 grams. DC resistance 12,000 ohms. Wt., 5 oz.

Stock No.	Model	Stylus	Net Ea.
21 H 4131L	BTR	.6m Diamond Spherical	9.95
21 H 4132L	BTE	.6 x .3 Diamond Elliptical	19.95

ADC MAGNETIC STEREO CARTRIDGE

MODEL 10/E-MKII ELLIPTICAL STEREO CARTRIDGE. Deluxe induced magnet low mass design stereo cartridge with .0003" x .0007" Elliptical diamond stylus. Vertical tracking angle 15°, tracking force range—1/2 gram to 1½ grams, channel separation 30 db, frequency response 10 to 20,000 cps. Sensitivity 4mv at 5.5 cms/sec. recorded velocity. Shpg. wt., 6 oz.
21 H 1319L $5 monthly ..... Net 49.50

660/E ELLIPTICAL STEREO CARTRIDGE—Induced magnet low mass design. Frequency response 10-20,000 cps ± 3 db. Channel Separation 30 db, 50 to 8,000 cps. Vertical Tracking angle 15°. Elliptical Diamond stylus-contact radius .0002". Lateral radius .0008". Tracking force 1 to 3 grams. Wt. 5 oz.
21 H 1314L ..... Net 29.50

770 STEREO CARTRIDGE—Induced-magnet low mass design. For high quality record changers. Tracking force: 2-6 grams. Separation 30 db. Response 10-20,000 cps ±3 db. Sensitivity 8 mv at 5.5 cm/sec. Wt. 8 oz.
21 H 1308L ..... Net 17.95

220 STEREO CARTRIDGE—Induced-magnet low mass design. Tracking force 2-5 grams. Separation 20 db. Response 10 to 18,000 cps. Shpg. wt., 4 oz.
21 H 1323L ..... Net 9.95

NEW ORTOFON S-15/T ELLIPTICAL STEREO CARTRIDGE

• Rugged, Super Sensitive Moving Coil Cartridge

Professional stereo cartridge features, unique printed circuit, retractable elliptical stylus, ultra-high sensitive compliance. Hydrogen annealed magnetic shield. Frequency response 20-22,000 cps, recommended stylus pressure 1 to 2 grams, tracking angle 15°, channel separation 20 to 30 db. Shpg. wt., 4 oz.
21 H 2108 ..... Net 80.00

DIAMOND REPLACEMENT NEEDLES FOR FAMOUS Hi-Fi CARTRIDGES

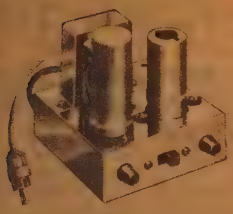
Exact Styli Replacements for Pickering, Shure, Empire, GE and ADC

Stock No.	MFR.	Type	Stylus	For	Net
21 H 5345L	Pick.	D1500AME	ELLIP.	V15/AME-1, AME-2	12.95
21 H 5346L	Pick.	D1507AM	.7 MIL	V15/AM-1, AM-2	12.25
21 H 5347L	Pick.	D1507AT	.7 MIL	V15/AT-1, V15/AT-2	10.95
21 H 5348L	Pick.	D1507AC	.7 MIL	V15/AC-1, V15/AC-2	9.95
21 H 5349L	Pick.	D1510	1 MIL	V15 Series	11.90
21 H 5350L	Pick.	D1527	2.7 MIL	V15 Series	9.90
21 H 5359L	Pick.	P/D07-T	.7 MIL	P/AT-1	9.90
21 H 5360L	Pick.	P/D07-C	.7 MIL	P/AC-1	9.15
21 H 5302L	Pick.	D3807AT	.7 MIL	U38AT	9.90
21 H 5307L	Pick.	D3807A	.7 MIL	380A	12.00
21 H 5306L	Pick.	D3807C	.7 MIL	380C	10.90
21 H 5353L	Pick.	D3810C	1 MIL	U38AT, 380C	9.90
21 H 5313L	Pick.	D3827C	2.7 MIL	U38AT, 380C	10.90
21 H 5311L	Pick.	D9007	.7 MIL	MARK/II	9.90
21 H 5363L	Pick.	D1500ATE-2	ELLIP.	V15/ATE-2	17.90
21 H 5364L	Pick.	D1500AME-3	ELLIP.	V15/AME-3	24.95
21 H 5365L	Pick.	D1507ATE-3	ELLIP.	V15/ATE-3	22.50
21 H 5367L	Pick.	D1507AT-3	.7 MIL	V15/AT-3	13.75
21 H 5381L	Pick.	4500AME	ELLIP.	XV-15AME	26.95
21 H 5382L	Pick.	4500ATE	ELLIP.	XV-15ATE	24.95
21 H 5380L	Pick.	4507AC	ELLIP.	XV-15AC	12.40
21 H 5368L	Pick.	D1510-3	2.7 MIL	V15-3 Series	14.40
21 H 5369L	Pick.	D1527-3	1 MIL	V15-3 Series	12.40
21 H 5383L	Pick.	D1507AC-3	.7 MIL	V15AC-3	10.90
21 H 5384L	Pick.	D1500ACE-3	ELLIP.	V15ACE-3	20.40
21 H 3404L	Empire	S880P-6RD	.6 MIL	880P	12.95
21 H 3413L	Empire	S880PE-ERD	ELLIP.	880PE	18.95
21 H 3440L	Empire	S888PE-ERD	ELLIP.	888PE	20.95

Stock No.	MFR.	Type	Stylus	For	Net
21 H 3441L	Empire	S888P-6RD	.6 MIL	888P	14.9
21 H 3445L	Empire	S888-7RD	.7 MIL	888	12.9
21 H 3461L	Empire	S888E-ERD	ELLIP.	888E	16.9
21 H 3462L	Empire	S888SE-ERD	ELLIP.	888SE	22.9
21 H 3472L	Empire	S999VE-ERD	ELLIP.	999VE	36.9
21 H 3473L	Empire	S888TE-ERD	ELLIP.	888TE	24.9
21 H 6202L	Shure	N3D	.7 MIL	M3D, M7D	7.9
21 H 6207L	Shure	N21D	.7 MIL	M7D, M3D	12.5
21 H 6217L	Shure	N44-5	.5 MIL	M-44-5	11.3
21 H 6218L	Shure	N44-7	.7 MIL	M-44-7	9.7
21 H 6220L	Shure	VN2E	ELLIP.	V15	25.0
21 H 6224L	Shure	N55E	ELLIP.	M80, M55	20.0
21 H 6225L	Shure	N99	.7 MIL	M99	12.9
21 H 6237L	Shure	N44E	ELLIP.	M44E	18.0
21 H 6240L	Shure	N32E	ELLIP.	M32E	13.5
21 H 1309L	ADC	R-4	.7 MIL	P/FOUR	12.0
21 H 1310L	ADC	R-4E	ELLIP.	P/4-E	18.0
21 H 1311L	ADC	R-660	.7 MIL	660	10.0
21 H 1312L	ADC	R-770	.7 MIL	770	9.0
21 H 1315L	ADC	R-660/E	ELLIP.	660/E	18.0
21 H 1320L	ADC	R/11-E	ELLIP.	10/E-II	22.5
21 H 3802L	GE	DR-5D	.5 MIL	V1000-5	7.5
21 H 3804L	GE	DR-7D	.7 MIL	V1000-7	6.2
21 H 3806L	GE	VR222	.7 MIL	VR-22	4.8
21 H 3808L	GE	VR221	.5 MIL	VR-225	5.0
21 H 3850L	GE	DR3D	ELLIP.	VR-10003	11.9
21 H 4133L	Grado	BTR/S	.7 MIL	BTR	7.5
21 H 4134L	Grado	BTE/S	ELLIP.	BTE	12.5

Phono Preamps—Stereo Tone Arms—Turntables

LAFAYETTE PHONO PREAMPLIFIERS



MONAURAL PHONO PREAMP

5.95

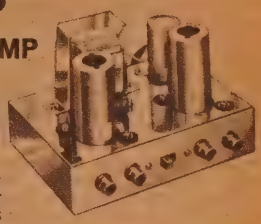
A self powered monaural pre-amplifier for use with any Hi-Fi amplifier that does not have a low level input for magnetic cartridges, tape head, or microphone. Response: ±2 db 30-20,000 cps. Gain (Phono): 40 db, 5 mv input for 1 volt output. Gain - Mike 60 db, 1 mv input for 1 volt output. Output impedance: 100,000 ohms. Phono-Tape Equalization switch, 2 input jacks, 16 inch output lead with RCA phono plug. Power supply: 105-125 VAC, 50/60 cycles, 4 watts. Size: 3¾ x 3⅝ x 3 11/16". Polished chrome chassis. Less 12AX7A tube. Imported. Shpg. wt., 2½ lbs.

99 H 0138 ..... Net 5.95

12AX7A tube for above. Shpg. wt., 4 oz. ..... Net ea. 1.13

STEREO PHONO PREAMP

9.95



A self powered stereo preamplifier for use with any stereo amplifier that does not have low level inputs for magnetic cartridge, tape head, or microphone. Response: ±2 db 30-20,000 cps. Gain (Phonograph): 40 db. 5 mv input for 1 volt output. Gain (Microphone): 60 db, 1 mv input for 1 volt output. Output impedance: 100,000 ohms. Preamp has Phono-Tape Equalization Switch, 4 input jacks, 2 16-inch output leads with RCA phono plugs. Easily mounted on amplifier chassis. Power supply: 105-125 VAC, 50/60 cps, 8 watts. Size: 5⅜ x 3⅝ x 4⅛". Polished chrome chassis. Less 2 12AX7A tubes. Imported. Shpg. wt., 3½ lbs.

99 H 0139 ..... Net 9.95

12AX7A Tube for above (2 required) ..... Net ea. 1.13

LAFAYETTE SOLID STATE STEREO MIXER/PREAMP

14.95

All-Transistor" stereo-mixer/preamp! For use with any power amplifier not incorporating low-level inputs for magnetic cartridges, tape heads and low-impedance microphones. Raises the output of any low level source without affecting the signal-to-noise ratio. Features: **2-mike, 2-phono, 2-tape inputs, volume controls** for left/right channel; **equalization** switch; **power** off/on switch; **mode** switch; built-in 9V DC power supply, or, operates off 117V 50/60 cycles AC. **Input impedance:** 50K ohms. **Output impedance** 5K ohms at max. vol. Size: 2½H x 7W x 5½"D. With battery. Imported. Shpg. wt., 1¾ lbs.

99 H 0178 ..... Net 14.95

99 H 6021 Replacement battery ..... Net .21

UPX 003C MONAURAL PREAMP

Only **11.95**

Self-powered preamp for use with GE or similar magnetic cartridges and low level mikes. Has 7025 tube in equalizing circuit, plus rectifier. Input jack, mike-phono switch 14" output lead with phono plug. 18 db bass boost at 50 cps on "Phono," Flat on "Mike." For 117 volts, 60 cycles AC. 3⅝x3⅝x3¾". Complete with tube. Shpg. wt., 2 lbs.

21 H 3900 ..... Net 11.95

DELUXE SHURE AND EMPIRE STEREO TONE ARMS

SHURE PROFESSIONAL MODEL M232 TONE ARM. A quality 12" tone arm that ACCEPTS PRACTICALLY ALL CARTRIDGES and permits them to operate at their maximum potential performance. Features precision ball bearings at all pivot joints, plug in head with positive alignment lock and variable height adjustment. Positive visual control over balance without altering overall arm length. Tracking force 0-8 grams. Comes with arm rest, mounting template, mounting hardware. Shpg. wt., 2 lbs.

Model M232 12" Tone Arm

21 H 6251L ..... Net 29.95

Model M236 Same as Model M232, but for 16" Records. Shpg. wt., 2½ lbs.

21 H 6252L $5 Monthly ..... Net 31.95

Shure A23H Extra Plug In Head

21 H 6253L Shpg. wt., 2 oz. ..... Net 2.40

EMPIRE 980 ARM. Features free suspension and perfect dynamic balance in all planes. Maximum compliance, tracks at less than 1/2 gram. Fundamental resonance 8 cycles. Calibrated knob "dials" stylus force up to 8 grams, 5-wire circuit eliminates ground loops. 4 ft. shielded cable assembly plugs in. Satin gold finish. Overall length 12⅜". Height adjustable 1⅝". Shpg. wt., 2 lbs.

21 H 3431L $5 monthly ..... Net 39.95

LAFAYETTE OFFERS A COMPLETE SELECTION OF FAMOUS NAME STEREO CARTRIDGES AT LOW, LOW PRICES ON PAGES 111 AND 112.

maranz MODEL SLT-12 PROFESSIONAL STEREO TURNTABLE SYSTEM

Only **295.00** with Elliptical cartridge and Base

No Money Down

- Includes Specially Designed Low Mass Stereo Cartridge with Diamond Elliptical Stylus and Beautiful Walnut Wood Base

Deluxe professional 2 speed stereo turntable system features patented new straight-line tracking arm, 10 lb. rim driven turntable, specially made low mass cartridge with ultra-high compliance, and walnut base. Whole turntable and arm mechanism floats on separate shock mounted cast aluminum sub-chassis. Positive cueing control sets stylus in desired groove eliminating need to handle lightweight arm. Maintains tangency to groove radius within .05 degrees. Virtually no tracking error. Has smooth push button operation—ON, OFF, 33 RPM, 45 RPM, and hysteresis synchronous motor. Tracking pressure 1 gram or less. Compliance: 30 x 10^{-6} cm/dyne. Elliptical diamond stylus. Output: 6mv. Rumble: —100 db. Base dimensions: 18W x 14D x 6½"H. 27 lbs.

21 H 5008WX $15 monthly ..... Net 295.00

Handsome plastic dust cover for Model SLT-12. Shpg. wt. 1 lb.

21 H 5012WX ..... Net 5.95

Stereo-Mono and Cartridge-Styli Units

SONOTONE CERAMIC STEREO/MONO CARTRIDGES FEATURING SONO-FLEX "F" STYLUS

The new Sono-Flex "F" needle featured in the series 9TAF, 16TAF, 18T, 21T and 24T listed below is an accident-proof drop-proof needle. Can be flicked, knocked, twisted in a 360° circle and it will spring back. Styli code for all below: D=Diamond; S=Synthetic Sapphire.

SERIES 21T STEREO CARTRIDGE FOR TRANSISTOR APPLICATIONS

High output ceramic replacement cartridge. Has "bottoming" buttons which act as shock absorbers between needle assembly and the record. Smooth response over entire audio hearing range. Output voltage 0.60 volt; compliance 5.5x10-⁶cm/dyne; channel separation 21db; tracking force 4-7 grams. With standard mounting bracket. Shpg. wt., 5 oz.

Stock No.	Mfg. No.	Styli	Net
24 H 7950	21T-S	S.7-S3	4.90
24 H 7951	21T-S77	S.7-S.7	4.90
24 H 7952	21T-SD	D.7-S3	6.98
Replacement Styli For Above			
24 H 7941	N21T-S	S.7-S3	1.88
24 H 7938	N21T-S77	S.7-S.7	1.88
24 H 7939	N21T-SD	D.7-S3	2.64

SERIES 9TAF

Response ±1 db 20-17,000 cps, with roll off to 20,000 cps; output .35 volts; Compliance 5.5x10-⁶ cm./dyne. Separation 30 db; tracking force 2-5 gms. Weight 3.2 gms. Turnover with dual styli. Shpg. wt., 6 oz.

Stock No.	Mfg. No.	Styli	Net
24 H 7917	9TAF-S	S.7-S3	6.67
24 H 7918	9TAF-S77	S.7-S.7	6.67
24 H 7919	9TAF-SD	D.7-S3	8.74
24 H 7920	9TAF-D77	D.7-D.7	9.50

SERIES 16TAF and 18T CERAMIC STEREO/MONO CARTRIDGE

Response ±1 db 20-10,-000 cps, with roll off to 12,000 cps; output .63 volt; Compliance 2.4 x10-⁶ cm./dyne. Separation 22 db; Tracking force 5-7 grams, wt. 2.75 grams. Turnover with dual styli. Shpg. wt., 6 oz.

Stock No.	Mfg. No.	Styli	Net
24 H 7921	16TAF-S	S.7-S3	4.90
24 H 7922	16TAF-S77	S.7-S.7	4.90
24 H 7923	16TAF-SD	D.7-S3	6.98

Series 18T—same specifications as above except output is 1.0 volts.

Stock No.	Mfg. No.	Styli	Net
24 H 7924	18TAS	S.7-S3	4.52
24 H 7925	18TA-S77	S.7-S.7	4.52
24 H 7926	18TA-SD	D.7-S3	6.60

SERIES 3T CERAMIC MONAURAL

For monaural use. Features extended response of 20-15,000 cps, with gradual roll-off to 20,000 cps. Built-in RIAA equalization. Superior compliance. With 1 mil and 3 mil styli assembly. Tracks at 6 gm. All sapphires are fine synthetic. Shpg. wt., 3 oz.

Stock No.	Model	Stylus	Net
24 H 7901	3T-S	Dual sapphire	5.84
24 H 7902	3T-SD	diamond-sapphire	7.92
Replacement Styli for Above			
24 H 7903	For 3T-S		1.88
24 H 7904	For 3T-SD		2.64

SERIES 24T CERAMIC CARTRIDGES FOR TRANSISTOR AMPLIFIERS

Rugged stereo cartridge specially made for use with transistorized amplifiers. Supplied with standard mounting bracket for easy installation. Response is smooth over entire audio hearing range. Output .25 volts. Compliance 4 x 10-⁶ CM/Dyne, Separation 21 db. Tracking Force 4 to 7 grams. Capacitance 4500 PF. Shpg. wt., 6 oz.

Stock No.	Mfg. No.	Styli	Net
24 H 7942	24TS	S.7-S3	6.30
24 H 7943	24TS77	S.7-S.7	6.30
24 H 7940	24TSD	D.7-S3	8.37
REPLACEMENT STYLI FOR ABOVE			
24 H 7941	N21T-S	S.7-S3	1.88
24 H 7938	N21T-S77	S.7-S.7	1.88
24 H 7939	N21T-SD	D.7-S3	2.64

SERIES 10T2 UNITIZED CERAMIC STEREO/MONO CARTRIDGE

This fully compatible ceramic combination cartridge-styli with turnover mount can be installed in practically any tone arm in a few minutes. Terminal soldering has been eliminated by a unique plug socket design. Covers the complete high fidelity range 20-15,000 cycles flat RIAA. 0.5V output, 6-8 gms. tracking force. Shpg. wt., 6 oz.

Stock No.	Mfg. No.	Styli	Net
24 H 7934	10T2-S	S.7-S3	5.24
24 H 7935	10T2SD	D.7-S3	7.32
24 H 7936	10T2-S77	S.7-S.7	5.24
24 H 7937	10T2-SD77	D.7-S.7	7.32

SERIES 8TA CERAMIC STEREO-MONO CARTRIDGE

Series 8TA incorporate rumble suppression and have standard ½" mounting centers. Response is 20-15,000 cps with gradual roll-off to 20,000 cps; output is 0.3 volts; compliance is 3x10-⁶ cm/ dyne for each channel. Separation is 20 db; tracking force is 3-6 gm.; weight 7½ gms. All models are turnover types with .7 mil and 3 mil styli for all mono and stereo records except * has two .7 mil for LP and stereo. Avg. shpg. wt., 4 oz.

SONOTONE STEREO CARTRIDGES			
24 H 7907	8TA-4S	S.7-S3	6.60
24 H 7908	8TA-4SD	D.7-S3	8.68
24 H 7909*	8TA-4S77	S.7-S.7	6.60

Replacement Styli

Styli code; D=Diamond, S= Synthetic Sapphire. *=Sonoflex "F" Stylus.

Stock No.	For Cartridge		Net
24 H 7927*	9T, 9TA, 16T, 16TA	S.7-S3	2.08
24 H 7928*	9T, 9TA, 16T, 16TA	S.7-S.7	2.08
24 H 7929*	9T, 9TA, 16T, 16TA	D.7-S3	2.83
24 H 7930*	9T, 9TA, 16T, 16TA	D.7-D.7	3.58
24 H 7931	18T Series	S.7-S3	1.88
24 H 7932	18T Series	S.7-S.7	1.88
24 H 7933	18T Series	D.7-S3	2.64
24 H 7912	N-8TA	S.7-S3	1.88
24 H 7913	N-8TA	D.7-S3	2.64
24 H 7914	N-8TA	S.7-S7	1.88

As Low As

1.73

EXACT REPLACEMENTS FOR PLUG-IN AND POWER POINT CARTRIDGES

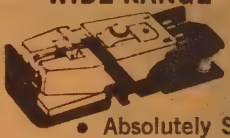
Exact replacements for the popular Electrovoice power points, Astatic Sound-flow and Jensen combination cartridge-styli. Made in U.S.A. Shpg. wt., 6 oz.

Replacement for Astatic 13TX, Electrovoice 13D, and Jensen A-44XSD. Has diamond .7 mil and synthetic sapphire 3 mil styli.
24 H 3703 ..... Net 3.9

Replacement for Astatic 13T, Electrovoice 13, and Jensen A-44X. Same as above but both tips synthetic sapphire.
24 H 3702 ..... Net 2.9

Replacement for Astatic 81T, Electrovoice 81, and Jensen A-41. Has 1 mil and 3 mil styli—both synthetic sapphire.
24 H 3701 ..... Net 1.7

ELECTRO-VOICE FEATHERIDE WIDE-RANGE CERAMIC



- Absolutely Scratch Proof
- Plays Stereo or Monaural

Protect your records with these fine floating-action spring-suspension cartridges which makes it practically impossible to damage either record or stylus. Reduces distortion caused by warped records. Both are Hi-fi quality and will fit all standard arms with 7/16" or ½" mtg. centers. Excellent separation and low distortion. Equipped with .7 mil diamond and 3 mil synthetic sapphire styli. Shpg. wt., 5 oz.

TYPE 149DF Tracking pressure 2-4 grams
24 H 3016 ..... Net 10.

TYPE 150DF Tracking pressure 4-6 grams
24 H 3017 ..... Net 10.

BSR SPINDLES

Fig. A Fig. B Fig. C

For automatic operation of a stack of 4 R.P.M. records on BSR Changers. Shpg. wt 6 oz.

Fig. A. For use with BSR Model UA-15
24 H 4005 ..... Net 1.6

Fig. B. For use with BSR Models UA-1 UA-14, UA-16, UA-24.
24 H 4006 ..... Net 1.6

Fig. C. Flat spindle for use with UA-15S UA-25, UA-40.
24 H 0220 ..... Net 1.4

Fig. C. For use with Mini-Changer UA-50.
24 H 0256 ..... Net 1.4

Fig. C. For use with McDonald 500.
24 H 4008 ..... Net 1.1

LAFAYETTE SPINDLES

For automatic 45 RPM operation. Shpg. wt 6 oz.

21 H 0202 For Lafayette Model 200 Net .

For Lafayette Models 400, AC-10, AC-33.
21 H 0105 ..... Net 1.

Popular Replacement Cartridges

REPLACEMENT CARTRIDGES FOR VACO and RONNETTE

Replacements for thousands of changers and players both imported and domestic. All types equipped with synthetic sapphire styli and turnover mechanism. Imported. Shpg. wt., 6 oz.

Stereo/monaural with .7 mil and 3 mil styli, mtg. bracket and knob. Output .7 volts. Replaces VACO ST-2, ST2X, ST-20, ST20X, ST-100, ST-100X; Ronette types 1, 2, 3, 4, 92 and 105 series, stereo OV series and stereo T series; Astatic 86TSB, 80TS, and EV 95 and 97. Imported.
99 H 1016 ..... Net 1.65

REPLACEMENT STYLI

99 H 1017 .7 mil for stereo ..... Net .69
99 H 1018 3 mil for 78 ..... Net .69
Diamond .7 mil for stereo
24 H 0158 ..... Net 1.69

Stereo/monaural. Same as above but output is 2 volts. Replaces VACO ST4, ST4X, ST40, ST40X, ST200, ST200X and Ronnette 106 series, 208 series, Astatic 76TSB, 70TS and E.V. 96 and 98.
24 H 7910 ..... Net 2.64

Stereo/monaural with .7 mil and 3 mil styli with bracket and knob. For stereo records and LP monaural. Replaces VACO ST5, ST5X. Output 2.5 volts. Very high compliance.
24 H 4003 ..... Net 2.15

Monaural with 1 mil and 3 mil styli, mtg. bracket and knob. Output: 2-3 volts. Replaces VACO types T45, T045, T045X. Ronnette types 15, 18, 21, 24, 7825, DC395, DC395S, DC400, DC-400-222, DC-400-222S, DC500, TO-284 series, TO285T, TO287 series, TO-395 series, TO-400-200, TO-400-222; Astatic 420, 120 and E.V. 80, 88.
99 H 1022 ..... Net 1.20

Monaural. Same as above but to replace Ronnette cartridges with wider frequency response and lower output. Output: .7 volt.
99 H 1021 ..... Net 1.20

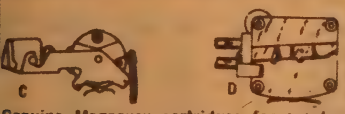
BSR STEREO AND MONAURAL TURNOVER CARTRIDGES

The BSR TC8S/SX1H stereo and TC8H/X1HE output monaural cartridges are designed for quality performance. Both are turnover types. STEREO CARTRIDGE: sensitivity. 250 mv/cm/sec; compliance, 1.4x10-6 cm/dyne; channel separation, 14 db at 1000 cps. 20 db at 4000 cps; balance between channels, within 3 db; tracking force, 5-7 grams. MONAURAL CARTRIDGE: sensitivity 500 mv/cm/sec; compliance, 8x10-6 cm/dyne; tracking force 6-10 grams. Complete with turnover mechanism. Imported. Shpg. wt., 3 oz.

MONAURAL TYPE (Fig. A)
Replaces BSR TC8M, TC8H/1, TC8H/2 and X1HE with 1 and 3 mil styli, mtg. bracket.
24 H 4001 ..... Net 1.75

STEREO/MONAURAL (Fig. B)
Replaces BSR, TC8S, TC8SM and SX1H. With .7 and 3 mil styli, mtg. bracket.
24 H 4002 ..... Net 2.15

MAGNAVOX CARTRIDGES



Genuine Magnavox cartridges for exact replacement. Each complete with two styli; a diamond and a synthetic sapphire. Shpg. wt., 12 oz.

STOCK NO.	MAG. NO.	FIG.	Net
24 H 3310	560158-2	C	12.96
24 H 3311	560169-1	D	11.83

MONAURAL PHONO CARTRIDGES 3.5 VOLT OUTPUT

1.29

High quality high output cartridges for direct replacement of all standard cartridges such as L70, L82, L92, W60B, N10, and many others. Pin plug connectors for all 78 r.p.m. Imported. Shpg. wt., 12 oz.
99 H 1003 ..... Net 1.29

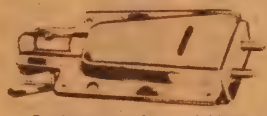
RCA CARTRIDGES

Genuine RCA exact replacement cartridges complete with indicated styli. Fig. E with 1 Mil stylus for mono LP records. Fig. F is turnover type with 1 mil and 3 mil styli for LP mono and 78 records. Shpg. wt., 12 oz.

Stock No.	RCA No.	Fig.	Net
24 H 7212	74067	E	2.62
24 H 7213	77779*	F	3.81

*Turnover dual needle. All sapphires, synthetic.

REPLACEMENT CARTRIDGES FOR RCA



1.25

- Replacement for cartridges in many thousands of RCA45 and many LP record changers
- 1 mil Synthetic Sapphire Stylus
- 2.3 volt output
- High Impedance Crystal
- Takes 7-10 grams pressure
- ⅝" Mounting Centers

Exact replacement for many standard 45 RPM and 33⅓ RPM cartridges. For RCA: 74067, 74625, 75476, 75575, 76318; and Shure: W31AR, P73, P73A, P73AR, P73R.
99 H 1008 ..... Net 1.25

Synthetic Sapphire replacement stylus for above.
24 H 0205 ..... Net .69

SONOTONE 2TA-S CERAMIC CARTRIDGES

3.59

This high fidelity turnover cartridge is equipped with dual styli to play all types of both monaural and stereo records. Has .7 mil and 3 mil synthetic styli. Replaces a host of cartridges including previous Sonotone models of 2T series, 9980 series which were used in thousands of record changers and players. Frequency response: 20-20,000 cps—flat to 12,000 cps; output 1-volt; compliance 2.0X10-6 cm/dyne: tracking force 6 grams. Ceramic element highly immune to heat and humidity.
24 H 7911 ..... Net 3.59

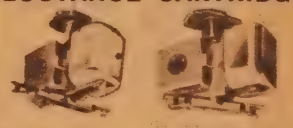
GENERAL ELECTRIC MODELS C100A and C200 STEREO CERAMIC CARTRIDGES

MODEL C100A — A quality stereo ceramic replacement cartridge for thousands of phonographs and changers in use today. Freq. response 20 thru 12,000 cycles, output 450 millivolts. Channel balance at 1000 cycles: 3 db or better. Tracking force 5-6 grams. Exclusive captivator clip which prevents accidental displacement of stylus. Dim. .595"Wx.490"Hx1.305"L. With .0007 dia. and .003 synthetic sapphire stylus.
21 H 3846L Shpg. wt., 6 oz. ..... Net 8.07

MODEL C200—Essentially same as Model C100A except frequency response 20 thru 17,000 cycles, output 300 millivolts. Dimensions: .550"Wx.485"Hx1.275"L. With .0007 dia. and .003 synthetic sapphire stylus.
21 H 3847L ..... Net 8.07

TA-1 Replacement stylus for C100A and C200—.0007" dia. and .003" synthetic sapphire.
21 H 3848L ..... Net 4.17

G.E. MONAURAL SERIES VRII VARIABLE RELUCTANCE CARTRIDGES



TRIPLE-PLAY **SINGLE-PLAY**

Will fit wherever old RPX cartridges were used. All require the use of a preamplifier. Frequency response: 20-20,000 cps; Tracking Pressure—(with tone arms) 4 grams; —(with record changers) 6-8 grams; mounting—either ½" standard or 7/16". Terminals: Plug-in design. Independently replaceable Clip-In-Tip styli. Mu-Metal shielding and special anti-hum coils.

"TRIPLE-PLAY" CARTRIDGES — Convenient dual stylus — a twist of the knob brings either microgroove (LP or 45 rpm) or standard 78 rpm styli into position. 1 mil (.001") stylus is for microgroove. 3 mil (.003") is for standard records. D-diamond styli, S-synthetic sapphire styli.

Stock No.	GE Type	Stylus	Net
21 H 3809	4G-050	1 & 3 mil S	7.77
21 H 3810	4G-052	1 mil D, 3 mil S	10.17
21 H 3811	4G-053	1 & 3 mil D	11.97

"SINGLE-PLAY" CARTRIDGES — Single-stylus cartridges 1 mil (.001") microgroove and 3 mil (.003") standard 78 rpm types. D—diamond styli, S—synthetic sapphire styli. Shpg. wt., 6 oz.

Stock No.	GE Type	Stylus	Net
21 H 3812	4G-040	3 mil S	5.97
21 H 3813	4G-041	1 mil S	5.97
21 H 3815	4G-063	3 mil D	8.37
21 H 3816	4G-061	1 mil D	8.37

G.E. REPLACEMENT STYLI

Replacement for individual stylus tips on GE cartridges. All are for VRII series except RPJ-01D. D-diamond stylus, S-synthetic sapphire stylus.

Stock No.	GE Type	Stylus	Net
21 H 3818	4G-01S	1 mil S	1.60
21 H 3819	4G-02S	2.5 mil S	1.60
21 H 3820	4G-03S	3 mil S	1.60
21 H 3821	4G-01D	1 mil D	4.17
21 H 3822	4G-02D	2.5 mil D	4.17
21 H 3823	4G-03D	3 mil D	4.17
21 H 3831	RPJ-01D	1 mil D	4.17

Electro-Voice and Astatic Cartridges

EXACT DUPLICATE PLUG-IN CARTRIDGE-STYLI COMBINATIONS

Exact duplicate replacements with styli. STYLI CODE: D Diamond, S Synthetic sapphire. 1 is 1 mil point for monaural LP; 2 is 2 mil for mono LP & 78; 7 is .7 for stereo; 3 is 3 mil for 78 RPM. We will ship either Electrovoice, Astatic or cartridge of original manufacturer. Color given to assist identifying original part sometimes is a color dot. Avg. shpg. wt., 6 oz.

FOR RCA

Stock No.	Fig.	RCA No.	Ast. No.	E.V. No.	Styli	Net
24 H 5020	A	105836,37	83-1	83	S-1	2.10
24 H 5021	A	105836,37	83-1X	83D	D-1	3.90
24 H 5022	A	108555	89-1	—	S-1	2.55

FOR WEBCOR

Stock No.	Fig.	Web. No.	Color	Ast. No.	E.V. No.	Styli	Net
24 H 5023	A	A1919	White	91T	76	S-1, S-3	2.37
24 H 5024	A	A1920	Pink	91TX	76D	D-1, D-3	4.17

FOR ZENITH

Stock No.	Fig.	Zenith No.	Color	Ast.No.	E.V.No.	Styli	Net
24 H 5025	B	S11473	Red	97-3	114	S3	2.10
24 H 5026	B	S15222	Green	97-1	113	S1	2.10
24 H 5027	B	S15780	Red & Green	97-2	112	S2	2.10
24 H 5028	B	S21458	Gold	97-1D	113D	D1	3.90
24 H 5029	C	142-71	Blue	99-1	109	S1	3.00
24 H 5030	C	142-72	Yellow	99-2	110	S2	3.00
24 H 5031	C	142-74	Black & White	99-1D	109D	D1	4.80
24 H 5032	D	142-76	Gray	101D	111D	D1, D3	6.30
24 H 5033	D	142-77	Brown	101	111	S1, S3	4.50
24 H 5005	A	142-80	Blue	93T	56	S1, S3	2.37
24 H 5006	A	142-83	Orange	93TX	56D	D1, S3	4.17
24 H 5036	A	142-87	Purple	95	116	S1, S3	2.37
24 H 5014	A	142-90	Red	93T-1	51	S1, S3	2.37
24 H 5039	E	142-103	Green	13AT	—	S7, S3	4.77
24 H 5019	E	142-106	Green	13ATX	—	D7, S3	8.37
24 H 5040	F	142-108	Blue	111	106	S7, S3	3.57
24 H 5041	F	142-109	Blue & Gold	111D	106D	D7, S3	5.37
24 H 5042	G	142-119	Dark Green	13T	13	S7, S3	3.57
24 H 5001	G	142-120	Dark Green	13TX	13D	D7, S3	5.37

GENERAL REPLACEMENT PLUG-IN CARTRIDGES

Combination cartridge with dual needle assembly. Slips right into old mount. Style code: D diamond, S synthetic sapphire. 1 is 1 mil point for monaural LP; 2 is 2 mil for mono LP and 78 RPM; 3 is 3 mil for 78 RPM; 7 is .7 mil for stereo. We will ship either Electrovoice or Astatic. Shpg. wt., 3 oz.

MONAURAL TYPES

Output 1 volt, 20-12,000 cps. Track force 5-8 grams.

Stock No.	Fig.	Color	E.V. No.	Ast. No.	Styli	Net
24 H 5014	H	Red	51	93T-1	S1, S3	2.37
24 H 5005	H	Blue	56	93T	S1, S3	2.37
24 H 5006	H	Orange	56D	93TX	D1, S3	4.17

STEREO-MONAURAL TYPES

Output .5 volt, 20-16,000 cps, tracking force 5-8 grams.

24 H 5007	J	Red-Silver	61	103	S7, S7	3.57
24 H 5009	J	Blue-Silver	66	105	S7, S3	3.57
24 H 3018	K	Black	104	—	S7, S3	5.82
24 H 5133	L	Brown-White	108	115	S7, S3	3.57
24 H 5134	L	Brown-White	108D	115D	D7, S3	5.37

MOUNTS FOR ABOVE

For use when converting from different type cartridge

24 H 3001	for types 51, 52, 53, 93T-1, 93T-2, 93T-3	.60
24 H 3002	for types 56, 56D, 93T, 93TX	.60
24 H 3003	for types 61, 61D, 103, 103D	.60
24 H 3004	for types 66, 66D, 105, 105D	.60

STEREO PLUG-IN COMBINATION CARTRIDGE AND STYLI

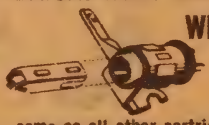
- Monaural or Stereo
- 0.5 V. Output

Play either stereo or monaural. 4 terminals, channel separation: db, response 20-15,000 cps except * is 25 db and 30-20,000 cp RIAA equalized. Output 0.5 V, tracking force 6 gm. Select unit wi mount if making an original installation in a standard arm; uni less mount just slip into original mount. We will ship either Astat or Electrovoice. Shpg. wt., 6 oz.

STOCK NO.	AST. NO.	E.V. NO.	MOUNT	N
24 H 5011	11T7B	11B	With	4.
24 H 5012	11T7	11	Less	3.
24 H 5013	13TB	13B	With	4.
24 H 5042	13T	13	Less	3.
24 H 5016	13TBX	13DB	With	7.
24 H 5001	13TX	13D	Less	5.
24 H 5039	13AT*	—	Less	4.
24 H 5019	13ATX*	—	Less	8.

24 H 5043 STEREO MOUNT for all above ..... .

WIDE RANGE AND HI-FI PLUG-IN MONAURAL CARTRIDGES



All are turnover type ceramic cartridg with dual 1 mil and 3 mil styli. Styli co same as all other cartridges on page. We will ship either Astatic Electrovoice. Shpg. wt., 6 oz.

WIDE RANGE TYPES

Replaces Sonotone 2T, Shure PC-2, 4 series and many others.

STOCK NO.	AST. NO.	E.V. NO.	STYLI	MOUNT	N
24 H 5044	81TB	81B	S7, S3	With	2.
24 H 5002	81T	81	S7, S3	Less	2.
24 H 5046	81TBX	81DB	D7, S3	With	5.
24 H 5047	81TX	81D	D7, S3	Less	4.

HIGH FIDELITY TYPES

Replaces Sonotone 3T series, Shure PC-6, etc.

STOCK NO.	AST. NO.	E.V. NO.	STYLI	MOUNT	N
24 H 5048	89TB	89B	S7, S3	With	3.
24 H 5049	89T	89	S7, S3	Less	2.
24 H 5050	89TBX	89DB	D7, S3	With	7.
24 H 5051	89TX	89D	D7, S3	Less	4.

24 H 5052 MONAURAL MOUNT for all above ..... .

ASTATIC STEREO MONAURAL CARTRIDGES

All crystal turnover cartridges except * which are ceramic turnov All are equipped with .7 mil and 3 mil synthetic sapphire styli exce † has .7 mil diamond and 3 mil synthetic sapphire styli to play ster LP and std. 78 RPM. Shpg. wt., 6 oz.

Stock No.	Fig.	Mfr. No.	Output	N
24 H 5053	M	70-TS	2.0V	4.
24 H 5054	M	74-TS	2.0V	4.
24 H 5055	N	76TSB	2.0V	4.
24 H 5056	M	80-TS	0.8V	4.
24 H 5057*	P	17	0.4V	7.
24 H 5058*†	P	17D	0.4V	9.
24 H 5059 †	N	86D	.8V	8.
24 H 5060	N	86TSB	.8V	5.
24 H 5135	Q	133*	0.5V	5.
24 H 5136	Q	133D*†	0.5V	8.
24 H 5131	R	140	1.0V	4.
24 H 5132	R	140D†	1.0V	7.
24 H 5137	R	142	2.0V	4.
24 H 5138	R	146	3.0V	3.

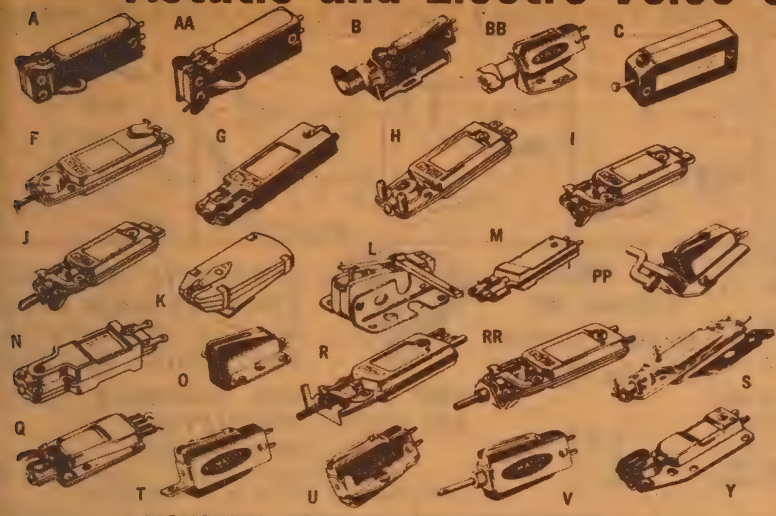
ASTATIC REPLACEMENTS FOR VACO CARTRIDGES

Crystal cartridges to replace Vaco cartridges used in many change such as BSR, Glaser-Steers etc. Turnover type equipped with needles. Tip Code; LS 1 mil and 3 mil; LT.7 mil and 3 mil. Shp wt., 6 oz.

Stock No.	Ast. No.	Tip	Fig.	Vaco Equiv.	Output	N
24 H 5061	470	LS	S	TO-45 X (G)	3.0	3.
24 H 5062	472	LT	T	ST-2X, 100X, 20X, 20G	0.8	4.
24 H 5063	474	LT	T	ST-200X, 40X, 4X, 40G	2.0	4.

To Speed Your Mail Order — Please Give Your Zip Code Numb

Astatic and Electro-Voice Cartridges



MONAURAL REPLACEMENT CARTRIDGES

Order by stock number. We will ship either Astatic or Electrovoice

TURNOVER TYPES

All are equipped with dual synthetic sapphire styli; 1 mil (LP) and 3 mil (std 78). Average shpg. wt., 6 oz.

Stock No.	AST No.	E.V. No.	Fig.	NET	Stock No.	AST No.	E.V. No.	Fig.	NET
24 H 5065	40T	24	AA	4.17	24 H 5078	310T	62	U	3.27
24 H 5066	40TB	25	B	5.07	24 H 5079	310TS	63	V	3.27
24 H 5067	41T	28	AA	5.70	24 H 5081	312TS	67	V	3.87
24 H 5068	41TB	29	B	6.00	24 H 5082	314TS	68	V	3.27
24 H 5069	55T	—	PP	4.77	24 H 5083	405	49	J	4.77
24 H 5070	57T	—	PP	5.70	24 H 5084	406	134	RR	4.77
24 H 5071	62TY	43	J	4.77	24 H 3019	—	136	K	4.50
24 H 5072	64TS	84	R	3.90	24 H 5085	410	75	Q	3.90
24 H 5073	66TS	48	RR	4.77	24 H 5086	420	80	BB	3.27
24 H 5074	66TY	—	J	3.90	24 H 5087	422	82	BB	3.57
24 H 5075	118	91	V	3.87	24 H 3020	445	38	L	3.39
24 H 5077	124	87	V	3.87	24 H 5076	120	—	V	3.87

STANDARD GROOVE TYPES

Single needle type for STD (78) only. Type marked * has synthetic sapphire 3 mil stylus, others less needle. Shp. wt., 6 oz.

Stock No.	AST No.	E.V. No.	Fig.	NET	Stock No.	AST No.	E.V. No.	Fig.	NET
24 H 5089	2	—	C	5.40	24 H 5092	24	12	G	2.97
24 H 5090	12	15	F	2.67	24 H 5093	26	19	G	2.97
24 H 5091	12U	16	F	2.97	24 H 5094	66-3*	46	H	2.97

MICROGROOVE TYPES

All with synthetic sapphire 1 mil styli for LP only. Shpg. wt., 6 oz.

Stock No.	AST No.	E.V. No.	Fig.	NET	Stock No.	AST No.	E.V. No.	Fig.	NET
24 H 5097	40-1	20	A	3.90	24 H 5102	310-1	58	T	2.97
24 H 5099	51-1	30	O	2.91	24 H 5103	408	74	Q	2.67
24 H 5101	62-1	41	Q	2.97	24 H 5104	414-1	77	U	2.67

ALL GROOVE TYPES

All equipped with single 2 mil synthetic sapphire styli for all speeds except * is osmium tip and † is less needle. Shpg. wt., 6 oz.

Stock No.	AST No.	E.V. No.	Fig.	NET	Stock No.	AST No.	E.V. No.	Fig.	NET
24 H 5105	16†	17	H	2.37	24 H 5110	66-2	45	H	2.97
24 H 5139	18	18	M	1.95	24 H 5111	106†	50	S	2.97
24 H 5106	22†	—	H	2.37	24 H 5112	310-2	59	T	2.97
24 H 5107	28†	105	N	2.37	24 H 5113	407*	73	Y	2.67
24 H 5108	40-2	23	A	3.90	24 H 5114	414-2	78	U	2.67
24 H 5109	51-2	—	O	4.44	24 H 5115	416-2	79	U	3.27

ASTATIC REPLACEMENT FOR MAGNAVOX

Replacement cartridge for many popular Magnavox cartridges. Complete with mounting hardware and dual synthetic sapphire styli except the LP needle in types ending in D are diamond. † indicates stereo cartridge. Shpg. wt., 6 oz.

Stock No.	Mfr. No.	Fig.	Replaces Magnavox No.	NET
24 H 5116	463	1	560216-1-2, 560217-2, 56218-1-2	6.30
24 H 5117	463D	1	560219-2, 560228-1-2, 560229-2	8.70
24 H 5118	461†	2	560281-1-4, 560296-3-7	6.30
24 H 5119	461D†	2	560290-1-3*	8.70
24 H 5120	459†	3	56029-1-2, 560275-1-2	6.30
24 H 5121	459D†	3	560290-1-3*	8.70
24 H 5140	163D†	4	560350-1	8.70
24 H 5141	165D†	4	560355-1	7.50

* for Magnavox 560290-1 or -3 use Astatic 459 series for 2 hole mount, use Astatic 461 series for single hole mount.

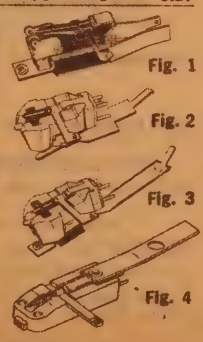


Fig. 1
Fig. 2
Fig. 3
Fig. 4

EV. SERIES 20 HI-FI STEREO-MONOPHONIC CARTRIDGES

Hi-Fi Ceramic cartridges. Exclusive design eliminates turntable rumble. 21 series are single needle types with .7 mil styli to play stereo and LP monaural. 26 series are turnover types with .7 mil and .3 mil styli to play stereo and all monaural records. Types with * match magnetic phono input. TIP CODE S = SYNTHETIC SAPPHIRE. D = DIAMOND. Freq. 20-16,000 cycles ± 2½ DB with 3 meg input load. Tracking force 6 grams; output .5 volt, separation 20 db; vert. rumble rejection 15 db; distortion below 3%. Standard 7/16 to ½" mtg. centers. Shpg. wt., 3 oz.

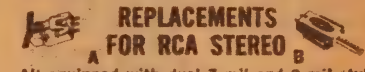
Stock No.	E.V. No.	Styli	NET
24 H 3005	21	S-.7	5.70
24 H 3006	22*	S-.7	7.50
24 H 3007	21D	D-.7	9.00
24 H 3008	22D*	D-.7	10.80
24 H 3009	26	S-.7, S-3	6.30
24 H 3010	27*	S-.7, S-3	8.10
24 H 3011	26D	D-.7, S-3	9.90
24 H 3012	27D*	D-.7, S-3	11.70

E.V. REPLACEMENT NEEDLES

For series 21, 26 and 27 cartridges

Stock No.	E.V. No.	Tip	NET
24 H 3013	2604D	.7 Mil D	2.97
24 H 3014	2604	.7 Mil S	1.50
24 H 3015	2605	3 Mil S	1.50

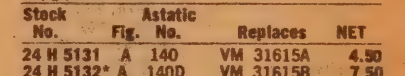
REPLACEMENTS FOR RCA STEREO



All equipped with dual 7 mil and 3 mil styli. Types with * have diamond .7 mil and synthetic sapphire 3 mil; others both tips synthetic sapphire. Series 475 in phase; series 477 out of phase. Series 487 further action. We will ship either E.V. or Astatic. Shpg. wt., 6 oz. Type 320 is fig. B, others fig. A. Shpg. wt., 6 oz.

No. Stock	No. AST	No. E.V.	Replaces RCA	NET
24 H 5122	475	54	108213, A, 11021	6.00
24 H 5123	*475D	54D	106960, A, 11023	11.40
24 H 5124	477	133	106771, A, B	6.00
24 H 5125	*477D	133D	106770, A, B	11.40
24 H 5127	*487D	—	111348	11.61
24 H 5128	320	—	973543-7	3.27

CARTRIDGES FOR VM EUPHONICS AND OTHERS

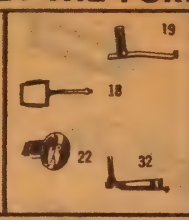


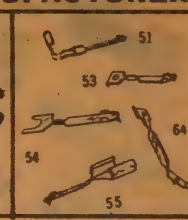
All with dual .7 mil and 3 mil synthetic sapphire styli except * have diamond .7 mil. Shpg., wt. 6 oz.

Stock No.	Fig.	Astatic No.	Replaces	NET
24 H 5131	A	140	VM 31615A	4.50
24 H 5132*	A	140D	VM 31615B	7.50
24 H 5129*	B	153RD	VM 27493D	10.50
24 H 5130	B	153R	Euphonics U10R	8.10
24 H 5129*	B	153RD	Euphonics U11R	10.50
24 H 5129*	B	153RD	Airline 60-93	10.50
24 H 5129*	B	153RD	Admiral 409C654-1	10.50
24 H 5129*	B	153RD	Motor 59662266A01	10.50
24 H 5130	B	153R	West 67V023H02	8.10
24 H 5129*	B	153RD	West 671V024H01	10.50

LAFAYETTE Diamond and Sapphire Styli

MADE FOR LAFAYETTE BY THE FOREMOST AMERICAN MANUFACTURERS





KEY TO POINT CODES HOW TO ORDER

The symbols in the column headed "PT SIZE" are explained in the table below.

LP = SINGLE 1 MIL DIAMOND MICROGROOVE FOR 33⅓ AND 45 RPM

AG = SINGLE 2 MIL DIAMOND ALL GROOVE FOR ALL SPEEDS

ST = SINGLE 3 MIL DIAMOND STANDARD FOR 78 RPM

COMB = DUAL 1 MIL DIAMOND AND 3 MIL SYNTHETIC SAPPHIRE

Identify your needle by cartridge number and illustration and order by stock no. Note that all needles listed here are for monaural cartridges.

ALL SINGLE DIAMOND AND DIAMOND SAPPHIRE STYLI ON THIS PAGE

1.69

LAFAYETTE DIAMOND STYLI ARE MADE FROM WHOLE DIAMONDS, PRECISION GROUND AND POLISHED. SAPPHIRE STYLI ARE FINEST SYNTHETIC.

1 YEAR GUARANTEE

Full 1 year replacement guarantee against defects in workmanship and material on all diamond styli.

MONAURAL DIAMOND and DIAMOND-SAPPHIRE

Stock No.	Size Pt.	Fig.	Cartridge
FOR ADMIRAL CARTRIDGES			
24 H 0115	LP	1	409A11, 409B11, 409B12, 409A12
24 H 0118	Comb.	6	409B20
24 H 0120	LP	7	409A30
FOR ASTATIC CARTRIDGES			
24 H 0121	LP	3	AC Series, 40T, 41T, 40-1, 41-1 42-1, 90T Series 10L-3, 11L-3
24 H 0122	LP	12	408, 410L
24 H 0123	Comb.	13	57T, 57TJ, 57TM
24 H 0124	Comb.	13	GCD, 409, 55-T, 55TJ 55TM
24 H 0120	LP	7	CAC, CQ, CQ-1, LQD, LQD-1, QT, QT-33, 44T, 46-1, 48-1, 166T series
24 H 0129	LP	19	6L3-D, 8L3-D, 64T, 66, 66-1, 68 94T series, 66-3L, 68-3L, 62-1, 68-1, 405, 406
24 H 0179	LP	54	118, 120, 124 series 310T, 312T, 420, 422, 424T series, 310-1, 310-TB, TS 312-TB, TS, 414-1
FOR ELECTRO-VOICE CARTRIDGES			
24 H 0116	LP	2	14, 20, 22, 34, 44, 46, 47, 74, 82, 82SM, 82DM, 84, 84SM, 84DM, 85D, 85DM, 86S, 86M, 86DM, 96T
FOR GENERAL ELECTRIC CARTRIDGES			
24 H 0134	LP	32	RPX-040, -041, -042, -046, -061, -063
24 H 0136	LP	34	RPX-040A, -047, -047A, -050, -050A, -051, -051A, -052A, -053A, -061A, -063A, -145, -146, -147
24 H 0137	LP	35	VR-II Series, 4G-050, 4G-052, 4G-053, 4G-040, 4G-041, 4G-061, 4G-063
FOR GOLDRING CARTRIDGE			
24 H 0138	LP	36	500SS, 500DD, 500SD
FOR MAGNAVOX CARTRIDGES			
24 H 0139	Comb.	37	560176, 560180, 560133, 560151, 560169-1, 560170
24 H 0179	LP	54	560176, 560180
24 H 0118	Comb.	6	560177, 560188-1 series
24 H 0146	Comb.	51	560161

Stock No.	Size Pt.	Fig.	Cartridge
FOR PHILCO CARTRIDGES			
24 H 0140	Comb.	43	45-9612, 76-4649, 425-0016
24 H 0140	Comb.	43	45-0009, 425-0011, 425-0014
FOR PERPETUUM EBNER CARTRIDGES			
24 H 0142	Comb.	48	PE-8, PE-10
24 H 0143	LP	22	P7000 (MJ, MD) (LP only)
FOR R.C.A. CARTRIDGES			
24 H 0122	LP	12	74067
24 H 0134	LP	32	74466
24 H 0115	LP	1	S5652, 76257, (988370-1), 75044
24 H 0121	LP	3	76257, (988370-2)
24 H 0146	Comb.	51	78748, 79807, 100653
24 H 0124	Comb.	13	100329
FOR RONETTE CARTRIDGES			
24 H 0179*	LP	53 or 54	T0-200, T0-222, T0-284, T0-400 series, RA284, DT60 series
24 H 0145	LP	38	TX88, A
24 H 0246	LP	18	BF40, 105
FOR SHURE CARTRIDGES			
24 H 0118	Comb.	6	WC10, WC10D, PC2 series, PC3 series, PC4 series, PC5 series ML44 series
24 H 0115	LP	1	P-72, P-73, P-73R, P-75, P76, P-77 P-80, W-21, W-21AR, W-22A, WC-24, WC-25, series
FOR SONOTONE CARTRIDGES			
24 H 0146	Comb.	51	1P-LB-1D, 2TD, 2TS, 2T-SD, 2T-LB-D, 2T-LB-S, 2T-LB-SD, 9980-S, 9980-SD, 9980D, 5T, 5T-LB-S, 5T-LB-SD
24 H 0130	Comb.	51	3T, 3TS, 3TD
FOR TELEFUNKEN CARTRIDGES			
24 H 0148	Comb.	84	TTSA
FOR VACO CARTRIDGES			
24 H 0101	LP	55	T-45, S-45

* The open end type (Fig. 54) replaces both Fig. 53 & 54.

MONAURAL SAPPHIRE

Popular replacements made of finest synthetic sapphire.

FOR G.E. CARTRIDGES

(FIG. 32). For old type RPX-040, -041, 042, -061, -063.

24 H 0194 1 MIL for Mono LP ..... Net .69
24 H 0195 3 MIL for 78 RPM ..... Net .69

(FIG. 34). Individual Styli Replacements that clip in to all GE Series A Series.

24 H 0196 1 MIL for Mono LP ..... Net .69
24 H 0197 3 MIL for 78 RPM ..... Net .69

(FIG. 35). Direct Replacements for Clip-in Styli in GE VR II Series, 4G-050, 4G-052, 4G-040, 4G-041, 4G-061, 4G-063.

24 H 0191 1 MIL Mono LP ..... Net .69
24 H 0192 3 MIL 78 RPM ..... Net .69

FOR ASTATIC, PHILCO, MAGNAVOX AND RONETTE

(FIG. 54). For ASTATIC 310T, 310TB, 310TS, 310-2, 414-1, 420-TS, 422-TS, 424-TS; PHILCO 35-8014; 325-8021; MAGNAVOX 560176; RONETTE Series DT-60, RA-284, TO-284.

24 H 0198 3 Mil for 78 RPM Records Net .69
24 H 0199 AG for 78 & Mono L.P. ..... Net .69
24 H 0201 1 Mil for Mono L.P. ..... Net .69

FOR SHURE, ADMIRAL AND WEBSTER CARTRIDGES

(FIG. 1). 1 Mil for LP Mono Records. For SHURE Series P-30, 35, 37, 70, 71, 72, 73, 75, 76, 77, 79, 80, 81, PC-30, 72V, W21, 22, 23, 24, 65, 68, WC-60; ADMIRAL 409B19-9, 409A30; WEBSTER F10, F11, F11-1.

24 H 0202 ..... Net .69

FOR MAGNAVOX, PHILCO, RCA AND SONOTONE CARTRIDGES

(FIG. 51). Comb. 1 mil and 3 mil for mono LP and 78 records. For MAGNAVOX 560161; PHILCO 325-8018; RCA 78907, 100653; SONOTONE Series 2T, 9980.

24 H 0203 ..... Net .99

FOR PHILCO CARTRIDGES

(FIG. 43). Comb. 1 mil and 3 mil for mono LP and 78 records. For Philco Series 45, 76; 425.

24 H 0204 ..... Net .99

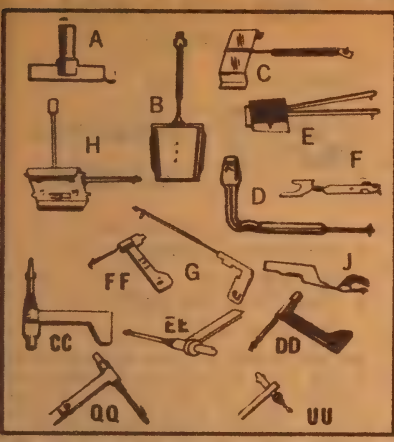
FOR RCA

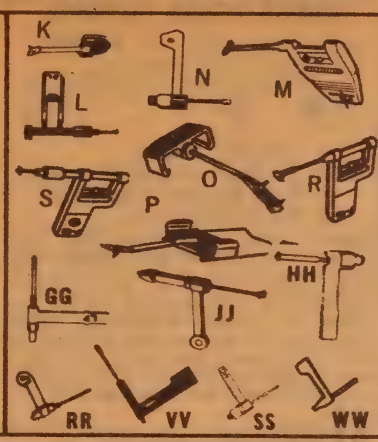
(FIG. 49). 1 mil for LP mono records. For RCA 74067, 74625, 75475, 75575, 75967, 76318, 77779.

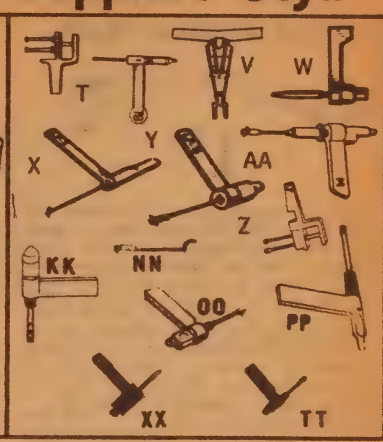
24 H 0205 ..... Net .69

To Speed Your Mail Order — Please Give Your Zip Code Number

Stereo Diamond And Diamond-Sapphire Styli







KEY TO STEREO POINT CODES HOW TO ORDER

Table below explains symbols in Column head "PT SIZE."
S = .7 MIL DIAMOND
SST = .7 MIL DIAMOND and 3 MIL SAPPHIRE★
SLP = .7 MIL DIAMOND and 1 MIL SAPPHIRE★
★ Synthetic

1.69 ANY STEREO STYLI IN THIS LISTING

Stock No.	Pt. Size	Fig.	Cartridge
			FOR ACOS CARTRIDGES
24 H 0160	SST	G	73-1
			FOR ADMIRAL CARTRIDGES
24 H 0152	S	C	409B33-1 (2-1)
24 H 0153	S	B	409C37-1
			FOR ASTATIC CARTRIDGES
24 H 0164	SST	N	17, 17D
24 H 0185	SST	W	133
24 H 0229	S	F	ST-100, 70, 74, 76, 78
24 H 0230	SST	CC	153, 157, 461, 481
24 H 0231	SST	DD	138, 140, 142, 146
24 H 0232	SST	EE	181D
			FOR COLUMBIA CARTRIDGES
24 H 0156	S	J	SC-1-2-7-8
			FOR ELAC-MIROTWIN CARTRIDGES
24 H 0169	SST	O	KST-100, PE-180
24 H 0170	SST	O	KST-104, PE-182
			FOR ELECTRO VOICE CARTRIDGES
24 H 0152	S	C	21 and 26 Series
24 H 0186	SST	X	117, 131, 131D
24 H 0187	SST	Y	132
24 H 0188	SST	Y	141, 149
24 H 0233	SST	GG	198, 199
24 H 0234	SST	HH	194
			FOR EUPHONICS CARTRIDGES
24 H 0165	S	K	E-1-3
24 H 0171	S	P	U-1-2-4-5
24 H 0178	SST	T	U-8
24 H 0189	SST	Z	U10, U11
24 H 0235	SST	T	U12, U13
			FOR GENERAL ELECTRIC CARTRIDGES
24 H 0159	S	A	GC7
24 H 0161	S	A	VR227
24 H 0177	SST	U	C100
24 H 0236	SST	JJ	C200, C100A
24 H 0237	SST	KK	C500
			FOR MAGNAVOX CARTRIDGES
24 H 0152	S	C	560233-3-4
24 H 0166	SST	D	560260-1
24 H 0187	SST	Y	560305-1
24 H 0257	SST	QQ	560344-45
			FOR MASTERCRAFT CARTRIDGES
24 H 0258	SST	RR	RP100

GE MODERNIZATION ASSEMBLIES

(Fig. 33 at top of preceding page)

Modernize your old triple-play cartridge. These assemblies replace both the old and new series "A". Once installed, you can replace one point at a time.

DIAMOND SAPPHIRE. Replaces old RPJ-013 and new RPJ-013A. Avg. wt., 2 oz.
24 H 0135 ..... Net 1.69

DUAL DIAMOND. Replaces old GE RPJ-012 and RPJ-012A.
24 H 0151 ..... Net 3.90

DUAL SAPPHIRE. Replaces old GE RPJ-010 and new RPJ-010A.
24 H 0193 ..... Net .99

Stock No.	Pt. Size	Fig.	Cartridge
			FOR MONARCH (BSR) CARTRIDGES
24 H 0158	S	F	TC8S, TC-8SH, TC85
24 H 0238	SST	FF	C-1
			FOR MOTOROLA CARTRIDGES
24 H 0152	S	C	59K643335
24 H 0153	S	B	59B64395
			FOR PERPETUUM-EBNER CARTRIDGES
24 H 0153	S	B	PE90 (M, N)
			FOR PHILCO CARTRIDGES
24 H 0152	S	C	35-2809-1, 35-2824-1, 325-8047, 35-2825-1, 325-8036
24 H 0153	S	B	35-2820-1, 35-2826-1, 325-8048, 325-8049
24 H 0158	S	F	35-2827-1, 35-2829-1, 325-8051, 325-8052
			FOR PHILLIPS CARTRIDGES
24 H 0190	SST	AA	AG3306, 3310
			FOR RCA CARTRIDGES
24 H 0153	S	B	T, T-1
24 H 0157	SST	E	RPM 200 Series— 106770, 106771, 106960A, 108213A
24 H 0176	SST	V	110021
24 H 0239	SST	V	11348, 200-A2
24 H 0240	S	NN	115059
24 H 0259	SST	SS	RMP-204, 115276
24 H 0260	SST	TT	117330

.7 MIL DIAMOND STYLUS FOR SHURE M7D & M3D STEREO CARTRIDGES

7.50

24 H 0163 ..... Net 7.50

CHUCK-TYPE NEEDLES

For screw-type chucks. Offset shank, 2 mil point for 33⅓, 45 and 78 mono records.

24 H 7001 Osmium point. Singly ea. .... .29
lots of 10, ea. ..... .25
24 H 7002 Synthetic ruby singly ea. .... .69
lots of 10, ea. ..... .59

Stock No.	Pt. Size	Fig.	Cartridge
			FOR RONETTE CARTRIDGES
24 H 0153	S	B	OV, OV1, T1 Single BF40, 105, 105-1 (2, 3, 4) 106-1 (2, 3, 4)
			FOR SONOTONE CARTRIDGES
24 H 0154	SST	D	8T and 8TA
24 H 0155	SLP	D	8T and 8TA
24 H 0167	SST	L	9T Series
24 H 0168	SST	M	12THS
24 H 0172	SST	L	16T Series
24 H 0173	SST	L	18T Series
24 H 0174	SST	R	12THSR
24 H 0175	SST	S	12TLAS
24 H 0241	SST	OO	21T, 22T, 23T, 24T
24 H 0242	SST	PP	26T, 27T
24 H 0243	SST	PP	25T, 28T
			FOR TELEFUNKEN CARTRIDGES
24 H 0162	SST	H	T20-2
24 H 0261	SST	VV	T-23
			FOR TETRAD
24 H 0262	SST	UU	11, 31
24 H 0263	SST	UU	21, 41
24 H 0264	SST	UU	32
24 H 0265	SST	UU	13, 33
24 H 0266	SST	UU	52, 62
24 H 0267	SST	UU	42
			FOR VARCO (VACO)
24 H 0254	SST	WW	CN Series
24 H 0255	SST	XX	TN Series
			FOR VM CARTRIDGES
24 H 0152	S	C	16707-A
24 H 0154	SST	D	16708-F
			FOR WEBCOR CARTRIDGES
24 H 0152	S	C	21P573
24 H 0153	S	B	21P596, 21P598
24 H 0154	SST	D	21P700-1-2-3-4
			FOR ZENITH CARTRIDGES
24 H 0153	S	B	142-99B

DUAL DIAMOND STEREO STYLI

Styli listed below have 2 stereo points so that as one wears out you can use the other. Use to replace original styli with one stereo and one 78 RPM point if you are no longer using 78 RPM records. Figures shown at top of facing page.

(FIG. N). Replaces Astatic N41SD styli in 17D cartridge.
24 H 0180 ..... Net 2.69

(FIG. E). Replaces RCA styli 11020 and 110022 in cartridge series RPM, 106960-A, 108213A, 106770-A and 106771-A.
24 H 0181 ..... Net 2.69

(FIG. D). Replaces Sonotone styli N-8TAS SD, DD in cartridge 8T, 8TA.
24 H 0182 ..... Net 2.69

(FIG. L). Replaces Sonotone styli N-9TS, SD, DD in cartridge series 9T.
24 H 0183 ..... Net 2.69

(FIG. L). Replaces Sonotone styli N16TS, SD, DD in cartridge series 16T.
24 H 0184 ..... Net 2.69

Tone Arms - Motors - Amplifiers

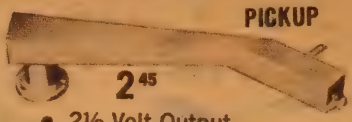
STEREO/MONAURAL PICKUP

1.95

Employs a high-output crystal turnover cartridge for either stereo or monaural operation. Frequency response, 20-18,000 cycles; output, 1 volt per channel. Crosstalk between channels is 15 db or more down. Each channel has a separate shielded output cable. Travel lock arm rest prevents accidental damage to records. The pickup arm is designed to be mounted in a single, circular hole, 7/16" in diameter. Equipped with side attachment for easy lifting and setting down. Durable plastic construction. Imported

99 H 1024 Shpg. wt., 7 oz. ..... Net 1.95
Synthetic Sapphire LP replacement needle.
99 H 1027 ..... Net .49
Synthetic Sapphire STD replacement needle.
99 H 1028 ..... Net .49

MODERN 4-SPEED TURNOVER PICKUP



2.45

- 2½ Volt Output
- Turnover Crystal Cartridge
- Dual Synthetic Sapphire
- 40-12,000 Cycles

Modern, plastic, straight-line design with offset head, furnished with turnover-type, high-output crystal cartridge (2½V.) with dual synthetic sapphire styli. Stylus pressure adjustable by variable spring tension. Has finger lift for ease of handling. Overall length 8½". Height from base to bottom of arm 1¾". Simple base mount with 1¾" spaced mounting. Shielded leads. Smooth, gray finish plastic arm. Imported. Shpg. wt., 2 lbs.

99 H 1005 ..... Net 2.45
99 H 1026 Synthetic Sapphire LP replacement needle ..... Net .49
99 H 1006 Synthetic Sapphire Std. replacement needle ..... Net .49

SEVEN STEPS TO BETTER LISTENING

CBS LABORATORIES TEST RECORD

- Test for Perfect Stereo
- Left-Right, Phasing, Balance Tests
- Tone, Buzz and Rattle, Tracking Tests

Uses easy-to-make tests and simple narrative to help blend electronic components, room acoustics, and the characteristics of your own ears into one well-toned system. Tests include Left-Right Identification, Phasing, Balance, Tone, Buzz and Rattle, Lateral and Vertical Tracking. 16 page instruction book included. Shpg. wt., 1 lb.

24 H 1901 ..... Net 3.95

THREE TUBE AC-DC PHONO AMPLIFIER

3.95 (Less Tubes)

- Output Transformer
- Variable Tone Control

Equipped with a variable tone control and volume control with off position. Delivers up to 2 watts output to 3 ohm speaker. Uses 3 tubes: 35W4, 50C5, 12AV6. Input impedance: 150 K ohms. Features top mounted output transformer. Less tubes. Size: 5⅞x2¾x4". Imported. Shpg. wt., 2 lbs.

99 H 0153 ..... Net 3.95
36 H 9001M Kit of 3 tubes ..... Net 1.89

4 TUBE AC/DC STEREO PHONO AMPLIFIER

6.50 (Less Tubes)

- 2 Output Transformers
- Separate Tone Controls

Powerful yet compact stereo amplifier produces up to 2 watts per channel. Uses 4 tubes: 2 12AV6 2 50C5. Selenium rectifier power supply. Output impedance: 3 ohms. Separate volume controls for each channel. Size: 6¾x2¾x4". Less tubes. Imported. Shpg. wt., 3 lbs

99 H 0154 ..... Net 6.50
36 H 9002M Kit of 4 tubes ..... Net 2.88

AUDIODISCS PROFESSIONAL RECORDING BLANKS

The highest quality recording discs on heavy aluminum base, smoothly coated on both sides. Use Red Label for professional recording; Yellow Label for general studio and school work; Blue Label is .027" base for home recording. All Red and Yellow Labels are .050" base except * are .040.

Stock No.	Size Ins.	Wt.	Net Each 1-24	Net Each 25 up
RED LABEL				
24 H 1001	7	5 oz.	1.72	1.46
24 H 1002	8*	5 oz.	1.27	1.08
24 H 1003	10*	6 oz.	1.65	1.39
24 H 1004	12	9 oz.	3.52	2.97
YELLOW LABEL				
24 H 1006	8*	5 oz.	1.18	1.00
24 H 1007	10*	6 oz.	1.42	1.20
24 H 1008	12	9 oz.	3.00	2.53
BLUE LABEL			1-49	50 up
24 H 1010	6½	3 oz.	.60	.51
24 H 1011	8	4 oz.	.90	.78
24 H 1012	10	5 oz.	1.20	1.01

AUDIO POINT CUTTING NEEDLES

All have .003" tip except microgroove types have .0005". All tips are finest synthetic sapphire except type 34S and 34L are stellite. High quality for professional as well as amateur use. All have 87° included angle. Shpg. wt., 2 oz.

Stock No.	Mfr. No.	Description	Net
24 H 1013	14-S	Short dural shank	5.34
24 H 1014	20-S	As above for microgroove	5.34
24 H 1015	14-L	Long dural shank	5.34
24 H 1016	20-L	As above for microgroove	5.34
24 H 1017	34-S	Short brass shank	1.74
24 H 1018	34-L	Long brass shank	1.74

BATTERY OPERATED PHONO MOTOR

- 3 Speeds
- Operates On Four Flashlight Cells

A rugged, constant phono motor and turntable with low wow and flutter. Low current drain gives 135 hours of normal use from 4 standard flashlight cells. New 6-inch plastic turntable will play 45, 33⅓, 16 RPM records. Easy mounting, single assembly. Depth below mounting surface 2 in. Shpg. wt., 4 lbs.
Battery operated phono motor and turntable

24 H 2701 ..... Net 11.95
99 H 6256 Batteries for above (4 required) ..... ea. .15

4-SPEED PHONO MOTOR

Quiet, dependable A C operation assured by rubber shock-mounted friction drive motor. Speed change control through idler driving on 8" metal, flocked turntable. Mounting centers 4½x3⅜x2⅛" depth below base plate. Shpg. wt., 3½ lbs.

24 H 2702 Phono and turntable ..... Net 5.69
24 H 3501 Mounting board Shpg. wt., 1 lb.. Net 1.29

RADIO BROADCASTER/PHONO OSCILLATOR

4.95

Have fun making announcements and broadcasting music through your own radio—with this broadcaster. Simply connect high impedance microphone or phono pickup to broadcaster and tune in broadcaster on radio. No wiring between the broadcaster and radio set. Pretuned to 1600 on radio dial but easily retuned. With 12BE6 and 35W4 tubes, phono jack, 2 feet of antenna, schematic and line cord. Completely wired. Chassis size: 4x2". For 110-125V AC/DC operation. Shpg. wt., 2 lbs.

99 H 0177 Net 4.95

Phono Accessories

AUTOMATIC HI-FI SHUTOFF

uts off Hi-Fi equipment at the end of the t record. A 3-position switch allows the e of this one unit for all record changers, mestic and imported. This switch also rmits manual operation if the Automatic ut-Off feature is not desired. Housed in a gged drawn-steel case with mounting ears, plifier outlet, and 6 ft. AC cord. Size: x4¾x1⅞". Shpg. wt., 1 lb.
H 2801 ..... Net 4.95

STOR-A-DOR RECORD RACK

Hangs On Wall or Door
Stores up to 60 Records
Records Easily Accessible

nveniently store your pre- us records in this sturdy minum record rack where y can be easily reached en needed, yet out of the ch of children. Rack ngs on wall or door with- taking up floor space. res up to 60 records in ir jackets, as record man- cturers recommend. Handsomely designed fit any decor. Permits jackets to be dis- yed for their decorative effect. Bright minum finish. Dimensions: 16Wx40Lx "D. Shpg. wt., 3 lbs.
H 7801WX ..... Net 5.25

MODERN RECORD RACK

1.79

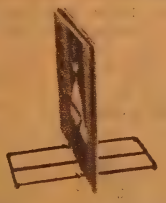
tractive, brass plated rack carries 60 rec- ds of all sizes. Spring steel separators mbered 1 to 60. Heavy carrying handle. bber tipped feet. Size: 17Lx5¾Hx7"D.
H 8501 Shpg. wt., 4 lbs. ..... Net 1.79

NAP-ON RECORD AND BOOK HOLDERS

For ¾" to 1" thick shelf

old records, pes or books up- ght on shelves. ts any standard shelf; completely adjust- le and self-locking. 7" triangular shape, ass finished with plastic tips. Shpg. wt., lb.
H 3101 ..... Net .89

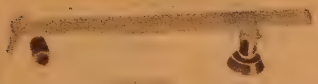
RECORD AND BOOK RACK



Ideal for Desks and Tables

records (LP's and RPM's), tapes or oks. Can hold from e unit to its full capacity upright with automatic locking feature. Gleaming brass ish. 12¼ x 6 x 6". Shpg. wt., 1 lb.
H 3102 ..... Net .89

THE ORIGINAL "DUST BUG"®



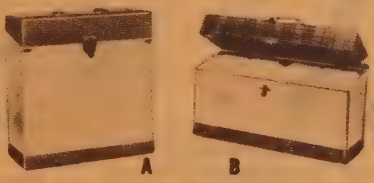
Automatically removes dirt and dust on each playing. Light plastic arm mounts by suction cup. Can be permanently mounted by rubber cement. The bottle of antistatic cleaning fluid has a built-in wick for application to a brush and pad at the end of arm. Imported. Shpg. wt., 6 oz.
24 H 2501 ..... Net 5.75

DISPENSER OF ACTIVATING FLUID. For Dust Bugs. Shpg. wt., 2 oz.
24 H 2504 ..... Net 2.00
24 H 2503 Replacement Plush Pad and Nylon Brush. Shpg. wt., 4 oz. ..... Net 1.50

RECORD DUST REMOVER

For a dust-free record collection. The "Parastatic Disc Preener" penetrates each groove, removing all dust and grit and deposits a non-toxic ionic compound. Leaves no trace of film or residue. Ideal for keeping new records new. Shpg. wt., 2 oz.
24 H 2505 ..... Net 3.50

RECORD CARRYING CASES



DELUXE CASE FOR 12" RECORDS

(Fig. A) Handsome case holds 60 — 12" records without jackets, 36 with. Solid wood frame lock corner construction. Covered with Pyroxolin coated cloth, washable and long wearing. Two tone. Sure-hold lock. 13¼x 7x14½". Shpg. wt., 7 lbs.
24 H 8201 ..... Net 5.75

DELUXE CASE FOR 7" RECORDS

(Fig. B) Same construction as above. Double sided. Holds 120 records. 15½x7x8¾". With index and separators. Shpg wt, 7 lbs.
24 H 8202 ..... Net 5.25

ECONOMY RECORD CASES

Sturdy binder board construction covered with moisture-resistant plastic material. Plastic handle and nickel trim. Solid pastel color.
12" RECORD CASE. Holds 30 albums. With subject guides including labels for pages, classical, etc. Size: 13¾ x 13⅝ x 5". Shpg. wt., 3¼ lbs.
24 H 3103 ..... Net 2.29
7" RECORD CASE. Holds 80 7" records or 11 tape boxes. Complete with cushion dividers and gummed numbers. Size: 8¾ x 8 x 8¼". Shpg. wt., 2½ lbs.
24 H 3104 ..... Net 1.89

RECORD CLEANING KIT

Deep clean your records the modern way. Specially prepared detergent anti-static record cleaning fluid protects your valuable records as it cleans. Just a few drops on new velvet-foam rubber applicator mitt will give your records a professional cleaning job. Supplied with anti-static fluid, velvet applicator mitt and polyurethene pad.
24 H 8502 Shpg. wt., 10 oz. ..... Net 1.29

DELVAN RECORD CLEANER KIT

Keep your records free from dirt and dust that give your records those annoying pops and reduce record life. One application keeps records static free for months. Velvet type pad gets into the grooves. With needle brush. Shpg. wt., 10 ozs.
24 H 1801 ..... Net .79

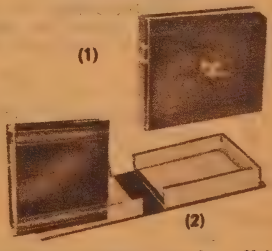
LEKTROSTAT CLEANING KIT

Clean your valuable records the professional way with the Lektrostat method. Kit contains a non-gumming anti-static detergent in polyethylene bottle. Squeeze to apply for complete elimination of static in the record grooves. Also included is an applicator made of soft yet firm velvet, contained in a novel plastic pouch. Shpg. wt., 10 oz.
24 H 1802 ..... Net 1.96

RECORD STATIC and DUST ELIMINATOR

Sprays a fine mist which keeps your record clear of surface noise created by static (common to all vinyl records) and clean of dust attracted by the static charge. Prevents groove and needle wear caused by static-dust and keeps records lustrous. Extends their life. Two applications a year are sufficient. Enough for hundreds of records. Shpg. wt., 8 oz.
24 H 7003 ..... Net .88

RECORD ALBUMS



(1) RECORD ALBUM — Durable. Holds 12 records. Handsome maroon albums with gold lettering. Shpg. wt., 1 lb.
24 H 1701 For 7" records ..... Net .63
(2) ALBUM BOXES—Stores records in jackets. Dust proof. Rigid overlapping sides. Covered in washable, durable Kyvar with chestnut board, deeply padded covers. Beautiful wine-maroon, gold embossed. Shpg. wt., 3 lbs.
24 H 1401 Holds 15 12" records .... Net 1.95

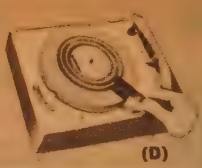
RoBINS®

PHONO AND RECORD ACCESSORIES

(A)

(B)

(C)


(D)

(E)

(A) PK-10 DELUXE RECORD AND PHONO CARE KIT. Contains: 10" foam Phono Cushion; Strobe and Light Kit to check phono speed accuracy; Stylus Microscope; Stylus Pressure Gauge; Disk-Whisk Kit; Round Turntable Level; 15 Round Bottom Plastic Record Covers; Record Brush; Rob-O-Stat Record Cleaning Kit having applicator mitt and 1½ oz. Anti-Static Cleaner and Lubricant; 144 Friction Spots; and 12 Record Mitts for safe handling of records.
24 H 8039 Wt. 2¾ lb. ..... Net **10.99**

(B) PK-6 "ROB-O-STAT" RECORD CLEANING KIT. Contains: super-soft velvet and foam applicator mitt, 1½ oz. plastic bottle of Anti-Static Cleaner and Lubricant and polyfoam pad. A must for better sound. Wt. 8 oz.
24 H 8036 ..... Net **1.29**

(C) PK-9 RECORD CARE KIT. For record and phono needle care. Contains: PSG-2 Stylus Pressure Gauge; Record Cleaning Cloth; Turntable Level; Strobe Disc; KleeNeedle Stylus Brush; 18 Plastic Record Covers; Tone-Arm Lift and Record Brush. Wt. 1 lb.
24 H 8053 ..... Net **3.98**

(D) PK-5 PHONO STROBE AND LIGHT KIT. Checks turntable for correct speed. Neon lamp and strobe disc. Tests 33⅓, 45 and 78 RPM. 110V. 60 cy. A.C. Instructions.
24 H 8035 Wt. 6 oz. ..... Net **1.39**

PK-12 PHONO-DRIVE CARE KIT. (Not illus.) 2 oz. bottles of Phono Drive Oil and Non-Slip for phono drives and belts. Shpg. wt., 6 oz.
24 H 8051 ..... Net **1.10**

(E) HI-FI "STOP-O-MATIC" FOR HI-FI SYSTEMS. Automatically turns off amplifier and changer when last record has played. Fall asleep to your favorite music without "burning-up" your equipment. Switch permits use of amplifier without changer. Two models. Size: 6x2x1½". Shpg. wt., 2 lbs.
PS-1 for European changers, Garrard, Collaro, Thorens, etc. Requires minimum of 15 watts.
24 H 8023 ..... Net **6.99**

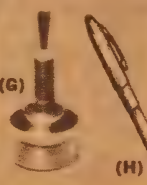
PS-2 For U.S. made changers, Webcor, etc. Requires minimum of 25 watts.
24 H 8024 ..... Net **6.99**

(F) PB-88 "CLEAN-SWEEP". Large soft h brush gently cleans entire tracking surfa of records up to 12" with each revoluti Records and stylus last longer. Adhes base pad mounts to phono deck. Can swung out of the way when not in u Wt. 8 oz.
24 H 8001 ..... Net **3.**

PB-75 CLIP ON RECORD BRUSH. (Not illu Soft brush gently sweeps dust from rec grooves. Helps keep stylus free from du Clips to tone-arm. Wt. 3 oz.
24 H 8003 ..... Net .

(G) PB-3 ADJUSTABLE STYLUS BRUSH. For U.S. made and imported phonos and tu tables. Spring secured flexible mount brush adjusts from ¾" to ½" height requirements of tone-arm. Automatica removes dust blob on stylus when tone-a is cycled. Pressure sensitive base for mou ing.
24 H 8054 ..... Net .

(F)


(G) (H)

(J)

(K)

(L)

(M)

(N)

(O)

(P)

(H) MRB-1 POCKET RECORD BRUSH. Soft hair brush in Gold Anodized case with pocket clip.
24 H 8041 Wt. 4 oz. ..... Net **.99**

(J) PM-1 STYLUS MICROSCOPE. Inspect stylus tip for signs of wear, chips, etc., to prevent record damage. Precision ground lenses, 50X magnification. Knurled focusing adjustment. Convenient slot at end of scope holds stylus. Pen type pocket clip. 2¾x½" dia.
24 H 8016 Imported. Wt. 4 oz. ..... Net **1.79**

PB-2 COMBINATION TONE-ARM LIFT AND RECORD BRUSH. (not illus.) Clips to tone-arm. Sweeps dust and particles from records. Provides convenient finger lift.
24 H 8002 Wt. 3 oz. ..... Net **.59**

PSG-3 STYLUS PRESSURE GAUGE. (Not illus.) Accurately calibrated gauge and counter balance weight adjusts to measure stylus pressure to ½ gram.
24 H 8055 Wt., 4 oz. ..... Net **.89**

SOFT FOAM PHONO CUSHION WITH STROBE. (Not illus.) Cushions records to reduce slippage. Strobe disc checks 16, 33⅓, 45 and 78 RPM speeds.
24 H 8007 PC-10, 9¾" dia. Wt. 3 oz. ..... Net **.59**
24 H 8008 PC-12, 11¾" dia. Wt. 3 oz. ..... Net **.69**

(K) PSD-4 METAL 5" DIA. 4-SPEED STROBE DISC. Checks 16, 33⅓, 45 and 78 RPM speeds.
24 H 8042 Wt. 2 oz. ..... Net **.99**

PG-1 RECORD JOCKEY CLOTH. (Not illus.) Special anti-static ingredient reduces formation of dust on records. Wt. 3 oz.
24 H 8050 ..... Net **.45**

PRM-12 RECORD MITTS. (Not illus.) Helps prevent grease, perspiration, etc., from contacting and damaging records. 12 Mitts made of soft, felt flocked leatherette. For safe handling of records. Wt. 4 oz.
24 H 8048 ..... Net **.59**

(L) PRA-50 RECORD SPIDERS. 50 hi-impact plastic 45 RPM adapters. Easy insertion. Wt. 6 oz.
24 H 8046 ..... Net **.69**

(M) PC-2 TWO MIRACLE RECORD CLEANING CLOTHS AND CLIP-ON RECORD BRUSH. Wt. 4 oz.
24 H 8044 ..... Net **.69**

(N) PJ-18 ROUND BOTTOM PLASTIC RECORD COVERS. Protects 12" records. Package of 18. Wt. 7 oz.
24 H 8056 ..... Net **.69**

(O) PJ-19 SQUARE PLASTIC ALBUM COVERS. For 12" albums. Package of 18. Wt. 7 oz.
24 H 8057 ..... Net **.69**

TURNTABLE COVERS. (Not illus.) Soft, heavy gauge durable plastic. Fits most changers: Wt., 8 oz.
24 H 8025 PJ-5, 17x15x8¾" ..... Net **1.59**
24 H 8026 PJ-2, 12½x15x8¾" ..... Net **1.29**
24 H 8027 PJ-1, 13x13½x8" ..... Net **1.29**
24 H 8028 PJ-3, 22x16½x9" ..... Net **1.59**
24 H 8029 PJ-4, 17¼x17½x9" ..... Net **1.59**

(P) PSA-35 45 RPM SPINDLE. Fits most GE and VM Changers using short spindle. No twisting or jamming.
24 H 8040 Wt. 3 oz. ..... Net **2.39**

(Q) PL-2 ROUND TURNTABLE LEVEL. "4-way" spirit level for Stereo. Place on turntable for accurate leveling. Insures correct tracking, minimizes stylus and record groove wear. Wt. 4 oz.
24 H 8018 ..... Net **1.49**

COMBINATION-PACKS FOR SAVINGS

PK-14 STYLUS AND RECORD CARE KIT. (N illus.) Contains: PB-3 Adjustable Sty Brush for all phonos, and Package of Plastic Round Bottom Record Covers.
24 H 8059 Wt. 11 oz. ..... Net **1.**

PK-16 STYLUS CARE KIT. (Not illus.) Co tains: Stylus Inspection Microscope. PS accurately calibrated Stylus pressure Gau and Adjustable Stylus Brush.
24 H 8060 Wt. 14 oz. ..... Net **3.**

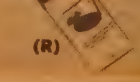
PK-17 STYLUS AND RECORD CARE KIT. (N illus.) Contains: Adjustable Stylus Bru PSG-3 Stylus Pressure Gauge, and Rec Jockey Cloth. Wt. 12 oz.
24 H 8061 ..... Net **1.**

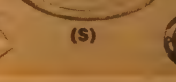
PK-15 RECORD CARE KIT. (Not illus.) Co tains: Combination Record Brush and To Arm Lift; and Package of 18 Plastic Rou Bottom Record Covers.
24 H 8062 Wt. 10 oz. ..... Net **1.**

PK-19 RECORD CARE KIT. (Not illus.) Co tains: Record Jockey Cloth and Package 18 Record Covers.
24 H 8063 Wt. 10 oz. ..... Net .

(R) PC-4 TWO RECORD CLOTHS AND A RPM SPINDLE ADAPTOR. Wt. 4 oz.
24 H 8052 ..... Net .

(S) PC-33 RIM-REST PHONO CUSHION. H graduated ridges for 7", 10" and 12" r ords. Records rest on rims only. Delica grooves never touch Rim-Rest. Fits all tu tables. Made of supple Polyethylene. 1 dia. Wt. 6 oz.
24 H 8006 ..... Net **1.**


(R)


(S)

(Q)

Hi-Fi And Phono Accessories

NEW STEREO VU BALANCE METER

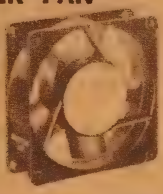
11.95

- Two Meters in One
- Balances Stereo Systems

nds the problem of balancing your stereo system. Two precisely amped loudness meters provide a continuous comparison of speaker evels. Scales calibrated in "Volume Units" and percent. 1.2 volts nput sensitivity for 0 VU or 100 percent indication. The special alibrating switch and 20 db attenuation controls permit exact natching of channels. Greater than 8,000 ohm impedance permits onnecting to output circuits without loading. The entire unit is oused in an attractive plastic case 6"Wx3¼Hx2⅞"D. Imported.
9 H 5038 Shpg. wt., 3 lbs. ..... Net 11.95

imc HI-FI BOXER FAN

14.85



- Ideal For Cooling Hi-Fi Equipment
- Super Silent, Compact
- Sturdy Metal Construction

xceptionally low-noise fan for cooling hi-fi equipment. Slow otating 5-blade impeller delivers 50 cfm, enough air to exhaust he average enclosure 10 to 30 times per minute, to minimize hermal drift and increase equipment life. Airflow is reversible. as heavy non-warp all metal frame and motor mounting acts as efficient heat sink, adding life to motor and bearing. Pre-ubricated for years of maintenance-free operation. Only 4¹¹⁄₁₆" quare by 1½" deep, fits any cabinet. Easy to install. Comes ith complete mounting kit including special heavy duty brackets r mounting versatility, hardware, grommets, shock-absorbing ring mounting pad, A.C. power cord and clip on plug, template nd instruction sheet. Rated 115 VAC, 1 phase, 60cps.
8 H 4301 Shpg. wt., 2 lbs. ..... Net 14.85

STEREO RUMBLE FILTER

2.49

lters out turntable vibration and rumble—makes every low-priced rntable and changer quiet and rumble-free. Designed for use with ramic or magnetic cartridges, 3-position selector switch—ceramic, agnetic cartridge, off. Just plug it in between cartridge and ampli-er inputs. Overall size: 5x2⅝x⅝". Imported. Shpg. wt., 14 oz.
9 H 1019 ..... Net 2.49

LAFAYETTE HIGH FIDELITY STEREO-MONAURAL TEST RECORD

- Tests Rumble Each Channel
- Tests Level Each Channel
- Tests Balance
- Tests Equalization
- Stylus Wear Test
- Tests Resonance
- Incorporates Phase Check

r stereo testing this two-sided 12" L.P. stereo record has on its ereo side two 1000 cycle bands to check the level of each channel parately; balance check to set the level of each channel using ecial metronome recording; rumble test. There are stylus wear st grooves on both outer and inner edges of each side to check th stereo and monaural styli. Incorporates phase adjusting check simplify phasing of speakers. For monaural testing it provides an IAA equalization test in 9 steps from 30 to 15,000 cycles, a con-nuous glide band from 10 to 35,000 cycles, to test for resonances f tone arm or of cabinet. Comes with complete instructions for se Shpg. wt., 1 lb.
4 H 4507 ..... Net 2.95

TRANSISTORIZED 1000 CPS AUDIO GENERATOR

- Low Distortion Sinusoidal Output
- Adjustable Amplitude
- Self-Powered
- Completely Wired Not A Kit

6.95 MODEL TE-39

Compact transistor audio oscillator with a sinusoidal output of 1,000 cycles. The stability is excellent, and the wave form has less than 2% distortion. Output amplitude adjustable up to 0.5 V. RMS or more. Used to adjust audio amplifiers for linearity or to make low frequency power measurements. In amateur radio can be used to test and adjust AM and SSB transmitting equipment. On AM, it can serve as a constant, pure audio signal and to adjust modulators. On SSB, it can be used to make single tone power measurements, or to check suppression of the unwanted sideband, etc. Adjustment to minimize distortion after battery changes. This unit can often be used in place of a more bulky generator, operating independently of the commercial power lines. The on-off switch and separate amplitude control are on front panel. With 9V battery. Imported. Shpg. wt., 1½ lbs.
99 H 5030 ..... Net 6.95
99 H 6021 9V. Replacement Battery for TE-39 ..... Net .21

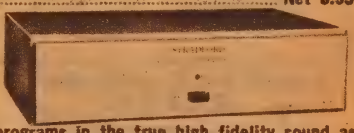
General Purpose Miniature Cooling Fan

- Motor Shunt Varies Both Volume of Air Moved and Noise level

8.95

A venturi fan for use with hi-fi, TV, Ham radio and other electronic installations, to ventilate equipment and give maximum life and best performance. With shunt delivers 75CFM at low noise level, shunt removal delivers 90CFM with slight increase in noise level. Front and back grilles. Permanently lubricated. Rated 115VAC, 1 phase, 50-60 cps. Size: 5½x6x3½". Complete with grill, bracket, mounting hardware and instruction sheet. Shpg. wt., 2 lbs.
24 H 3901 ..... Net 8.95

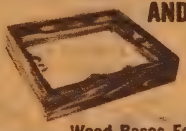
HI-FI-TV ADAPTOR



- Hear True Hi-Fi From Your TV Set

Enjoy your favorite TV programs in the true high fidelity sound as it is broadcast. The Adaptor picks up the hi-fi signal in the TV set and feeds it to the amplifier or receiver, after which the hi-fi sound is faithfully reproduced through the speaker. Tape recording enthusiasts can also tape programs of their choice with full fidelity. Just connect the adaptor to the TV set and to the recording input of the tape machine. The Adaptor may be placed at the TV set or at the amplifier or tape recorder. The unit has been precisely pre-set at the factory and no other adjustment is required. Easy to install—all you need is a screwdriver. Supplied with a 6-ft. insulated wire with a tube clamp for connection to the TV receiver, plus a 6-ft. patchcord for connection to the amplifier or tape recorder. Over-all 9½x6½x3"H.
24 H 2400 $5 Monthly Shpg. wt., 5 lbs. ..... Net 32.95

LAFAYETTE RECESSED WOOD BASES AND MOUNTING BOARDS



RECESSED BASE

MOUNTING BOARD

Wood Bases For Lafayette Record Playing Equipment.

Oiled walnut base for Lafayette Model 200
21 H 0201W Shpg. wt., 2 lbs. ..... Net 4.50
Oiled walnut base for Lafayette Model 400
21 H 0203W Shpg. wt., 2 lbs. ..... Net 4.50

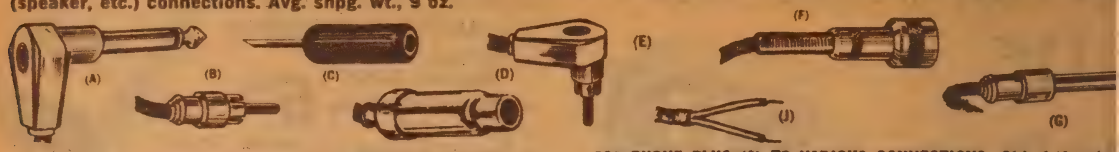
Mounting Boards For Garrard Equipment
Lafayette wood mounting boards, unfinished, smooth sanded. Shpg. wt., 1½ lbs.
24 H 1216W For SL75 and SL95 ..... Net 1.30
24 H 1209W For SL55, SL65, 60, 50, 40, 20 series ..... Net 1.30

Dust Covers
Tinted plastic dust covers for stereo compacts. For KLH 11W, 15, 19, 20, 24; Harmon-Kardon SC-340, SC-440, and Lafayette LSC-20, LSC-30. Shpg. wt. 3 lbs.
24 H 2301W ..... Net 7.95

Attractive plastic dust cover for Lafayette Models AC-44, AC-55, and AC-66 record changers. Shpg. wt., 1 lb.
24 H 0247W ..... Net 3.95

LAFAYETTE COMPLETE CABLE ASSEMBLIES FOR HI-FI AND P. A.

High quality extension cables "tailor made" for users of recorders, hi-fi equipment, etc. All plugs molded directly various cable combinations. Shielded cable for high impedance (mike, etc.) connections; parallel wire for low impedan (speaker, etc.) connections. Avg. shpg. wt., 9 oz.



PIN TYPE PHONO PLUG (B) TO VARIOUS CONNECTIONS. All cables shielded except Imported.

Stock No.	One Termination	Cable Length	Other Termination	Net
99 H 0064	pin plug (B)	36 in.	pin plug (B)	.39
99 H 0058	pin plug (B)	60 in.	pin plug (B)	.47
99 H 0059	pin plug (B)	72 in.	Straight phone plug (G)	.69
99 H 0065	pin plug (B)	48 in.	Phono Jack (D)	.54
99 H 0061	pin plug (B)	60 in.	Phono Jack (D)	.59
99 H 0084	pin plug (B)	36 in.	Stripped & tinned ends (J)	.34
99 H 0085	pin plug (B)	48 in.	Stripped & tinned ends (J)	.36
99 H 0086	pin plug (B)	60 in.	Stripped & tinned ends (J)	.39
99 H 0087	pin plug (B)	72 in.	Stripped & tinned ends (J)	.50
99 H 0088	pin plug (B)	144 in.	Stripped & tinned ends (J)	.69
99 H 0112	pin plug (B)	120 in.	90° pin plug (E)	.72

90° PHONE PLUG (A) TO VARIOUS CONNECTIONS. Std. 1/4" slee completely shielded. All cables shielded. Imported.

Stock No.	One Termination	Cable Length	Other Termination	N
99 H 0067	90° phone plug (A)	72 in.	Pin plug (B)	
99 H 0070	90° phone plug (A)	72 in.	Mike connector (F)	
99 H 0072	90° phone plug (A)	72 in.	90° pin plug (E)	

90° PIN PLUG (E) TO VARIOUS CONNECTIONS. All cables shield Imported.

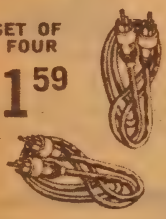
Stock No.	One Termination	Cable Length	Other Termination	N
99 H 0079	90° pin plug (E)	72 in.	Mike connector (F)	
99 H 0102	90° pin plug (E)	18 in.	90° pin plug (E)	
99 H 0106	90° pin plug (E)	120 in.	90° pin plug (E)	
99 H 0110	90° pin plug (E)	120 in.	Phono Jack (D)	

PHONE PLUG (G) TO VARIOUS CONNECTIONS. Std. 1/4" diam. slee completely shielded. All cables shielded. Imported.

Stock No.	One Termination	Cable Length	Other Termination	N
99 H 0063	Phone plug (G)	72 in.	Phone jack (C)	
99 H 0075	Phone plug (G)	72 in.	Mike connector (F)	

SET OF 36" AUDIO CABLES

SET OF FOUR **1.59**



A set of four individual 36-inch insulated and shielded cables. Color coded for ease of installation and instant identification. Cables are terminated at each end with phono plugs. Ideal for interconnections between tuners and amplifiers. Quality construction assures trouble free service. Plugs molded directly to cable for positive "no-slip" contact. Imported. Shpg. wt., 6 oz.

99 H 0137 ..... Net 1.59

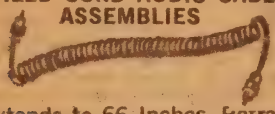
UNIVERSAL CABLE KIT

ONLY **1.79**

Kit contains: 2 phono plugs with 69" connecting cable; pho plug connected to 2 alligator clips by 4" cable, coupler wi phono jack and phone jack; phone plug output with phono ja input. All connecting cables are shielded and insulated. Ideal f connecting tape recorder to phonograph, radio or T.V., or tun to amplifier. Imported.

99 H 0135 Shpg. wt., 6 oz. ..... Net 1.

COILED CORD AUDIO CABLE ASSEMBLIES



- Extends to 66 Inches, Retracts to 8 Inches.

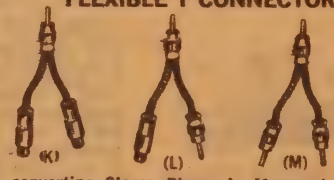
Stretch cable permits neat interconnections without tangle, drape or droop. Durable, shielded coiled cord. Available with RCA type phono plug, alligator clips and stripped and tinned terminations. Shpg. wt., 9 oz.

RCA type phono plug at each end.
24 H 3402 ..... Net .99

RCA type phono plug at one end, alligator clips color coded red and black at other end.
24 H 3403 ..... Net 1.09

RCA type phono plug at one end, stripped and tinned leads at other end.
24 H 3401 ..... Net .99

FLEXIBLE Y CONNECTORS AND SHIELDED Y ADAPTERS

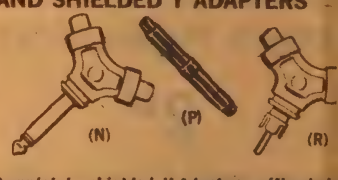


For converting Stereo Player to Monaural. Can be used for a Tap-in-Meter Monitor connection. Also required on some Tape Recorders. Imported. Shpg. wt., 4 oz.

(K) Phono Plug connected to 2 Phono Jacks by 4" shielded cable.
99 H 0093 ..... Net .59

(L) Phono Jack connected to 2 Phono Plugs.
99 H 0094 ..... Net .59

(M) 3 Phono Plugs connected together by 4" shielded cable.
99 H 0095 ..... Net .59

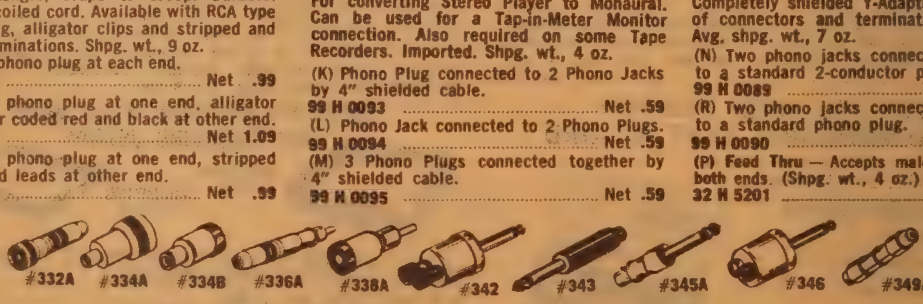


Completely shielded Y-Adapters with choic of connectors and terminations. Importe Avg. shpg. wt., 7 oz.

(N) Two phono jacks connectors in parall to a standard 2-conductor phone plug.
99 H 0089 ..... Net .

(R) Two phono jacks connectors in parall to a standard phono plug.
99 H 0090 ..... Net .

(P) Feed Thru — Accepts male phono plug both ends. (Shpg. wt., 4 oz.)
32 H 5201 ..... Ea. .



SWITCHCRAFT ADAPTERS — Shielded plug adapters for mikes & Hi-Fi cables

332A—2 cond. phone jack input to female mike output. Coupling ring back converts mike conn. to male type.
24 H 8855 ..... Net 1.17

334A—Phono jack input to female mike connector output.
24 H 8856 ..... Net .96

334B—Phono jack input to male mike connector output.
24 H 8857 ..... Net .87

336A—2 cond. Phone jack input to phono plug output.
24 H 8858 ..... Net 1.17

338A—Phono plug at one end with male mike connector at other end.
24 H 8859 ..... Net .75

342—Dual-purpose binding post/banana jack input, 2 conduct phone plug output.
24 H 8860 ..... Net 1.

343—Phono adapters—female phono jack in end of handle. Intern resistor circuit to adapt crystal phono pickup, or pickup radio T.V. set to input of Tape recorder—as adaptor with magnetic phon open plug and twist together opposite leads of resistor.
24 H 8861 ..... Net 1.

345A—2 cond. phone plug output with phono jack input.
24 H 8862 ..... Net .

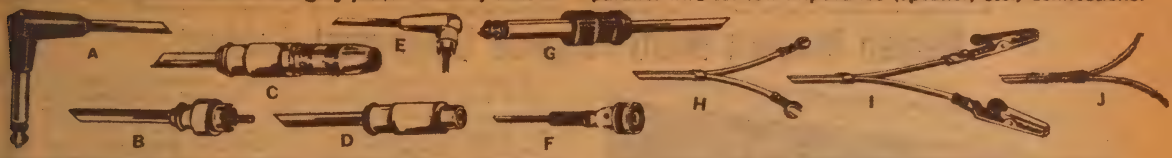
346—Tip jack input to phone plug output.
24 H 8863 ..... Net 1.

349A—Phono plug coupler—with phono jack at each end.
24 H 8864 ..... Net .

Prices & Specifications Subject to Change Without Notic

SWITCHCRAFT COMPLETE CABLE ASSEMBLIES FOR HI-FI AND P. A.

High quality extension cables "tailor made" for users of recorders, hi-fi equipment, etc. All plugs molded directly to various cable combinations with grey plastic handle; built in electrical shield and cable clamp. Chrome grey shielded cable for high impedance (mike, etc.) connections; chrome grey parallel wire for low impedance (speaker, etc.) connections.



PHONE PLUG (A) TO VARIOUS CONNECTIONS. Std. 1/4" dia. sleeve; completely shielded. All cables shielded except* unshielded parallel cable. Avg. shpg. wt., 5 oz.

Stock No.	One Termination	Cable Length	Other Termination	Net
24 H 8801	90° phone plug (A)	72 in.	90° phone plug (A)	1.71
24 H 8802	90° phone plug (A)	120 in.	90° phone plug (A)	2.31
24 H 8803	90° phone plug (A)	25 ft.	90° phone plug (A)	3.06
24 H 8804	90° phone plug (A)	120 in.	Pin plug (B)	1.80
24 H 8882	90° phone plug (A)	72 in.	Phono jack (D)	1.44
24 H 8805	90° phone plug (A)	120 in.	Phono jack (D)	1.98
24 H 8883	90° phone plug (A)	72 in.	Phone jack (C)	1.44
24 H 8806	90° phone plug (A)	120 in.	Phone jack (C)	2.31
24 H 8807	90° phone plug (A)	25 ft.	Phone jack (C)	3.06
24 H 8808	90° phone plug (A)	120 in.	90° Pin Plug (E)	1.80
24 H 8809*	90° phone plug (A)	120 in.	Strip., tin. ends (J)	1.26
24 H 8810*	90° phone plug (A)	72 in.	Spade lugs (H)	.99
24 H 8811*	90° phone plug (A)	120 in.	Spade lugs (H)	1.32
24 H 8812*	90° phone plug (A)	120 in.	Alligator clips (I)	1.59
24 H 8870*	90° phone plug (A)	72 in.	Alligator Clips (I)	1.26

PHONE PLUG (G) TO VARIOUS CONNECTIONS

24 H 8884	Phone plug (G)	72 in.	Phono jack (D)	1.71
24 H 8823	Phone plug (G)	72 in.	Phone plug (G)	1.71
24 H 8824	Phone plug (G)	120 in.	Phone plug (G)	2.31
24 H 8825	Phone plug (G)	25 ft.	Phone plug (G)	3.06
24 H 8885	Phone plug (G)	120 in.	Mike Connector (F)	2.31
24 H 8826	Phone plug (G)	25 ft.	Mike Connector (F)	3.06
24 H 8827	Phone plug (G)	72 in.	90° phone plug (A)	1.71
24 H 8828	Phone plug (G)	120 in.	90° phone plug (A)	2.31
24 H 8829	Phone plug (G)	72 in.	90° Pin plug (E)	1.32
24 H 8830	Phone plug (G)	120 in.	90° Pin plug (E)	1.80
24 H 8831*	Phone plug (G)	72 in.	Spade lugs (H)	.99
24 H 8832*	Phone plug (G)	120 in.	Spade lugs (H)	1.32
24 H 8833*	Phone plug (G)	72 in.	Alligator clips (I)	1.26
24 H 8834*	Phone plug (G)	120 in.	Alligator clips (I)	1.59

RCA TYPE PHONO PLUG AND OTHERS TO VARIOUS CONNECTIONS

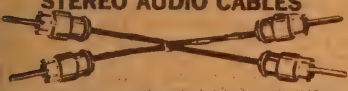
All Cables shielded except* unshielded parallel cable. Avg. Shpg. wt., 5 oz.

Stock No.	One Termination	Cable Length	Other Termination	Net
24 H 8872	90° Pin plug (E)	36 in.	90° Pin plug (E)	.78
24 H 8873	90° Pin plug (E)	48 in.	90° Pin plug (E)	.90
24 H 8874	90° Pin plug (E)	72 in.	90° Pin plug (E)	.99
24 H 8877	90° Pin plug (E)	18 in.	Phono jack (D)	.84
24 H 8878	90° Pin plug (E)	72 in.	Phono jack (D)	1.17
24 H 8886	90° Pin plug (E)	72 in.	Phone exten. jack (C)	1.32
24 H 8835	90° Pin plug (E)	120 in.	Phone exten. jack (C)	1.80
24 H 8887	90° Pin plug (E)	36 in.	Stripped, Tin ends (J)	.63
24 H 8836*	90° Pin plug (E)	72 in.	Stripped, tin ends (J)	.60
24 H 8837*	90° Pin plug (E)	120 in.	Spade lugs(H)	.99
24 H 8871*	90°Pin plug (E)	72 in.	Alligator clips (I)	1.17
24 H 8838*	90° Pin plug (E)	120 in.	Alligator clips (I)	1.50
24 H 8880	Pin plug(B)	72 in.	Phone jack (C)	1.32
24 H 8881	Pin plug (B)	72 in.	90° Pin plug (E)	.99
24 H 8888	Pin plug (B)	72 in.	Mike Connector (F)	1.62
24 H 8839	Pin plug (B)	120 in.	Mike Connector (F)	2.22
24 H 8840	Pin plug (B)	25 ft.	Mike Connector (F)	3.06
24 H 8841*	Pin plug (B)	72 in.	Spade lugs (H)	.66
24 H 8842*	Pin plug (B)	120 in.	Spade lugs (H)	.99
24 H 8843*	Pin plug (B)	72 in.	Alligator clips (I)	1.17

MISCELLANEOUS CABLES

24 H 8813*	Spade lugs (H)	120 in.	Spade lugs (H)	.60
24 H 8814*	Spade lugs (H)	25 ft.	Spade lugs (H)	1.20
24 H 8815*	Alligator clips (I)	120 in.	Alligator clips (I)	1.17
24 H 8816*	Alligator clips (I)	25 ft.	Alligator clips (I)	1.68
24 H 8817	Mike Connector (F)	36 in.	Mike Connector (F)	1.32
24 H 8818	Mike Connector (F)	72 in.	Mike Connector (F)	1.65
24 H 8819	Mike Connector (F)	144 in.	Mike Connector (F)	2.31
24 H 8820	Mike Connector (F)	25 ft.	Mike Connector (F)	3.30
24 H 8821	Phono Jack (D)	36 in.	Phono jack (D)	1.08
24 H 8822	Phono Jack (D)	72 in.	Phono jack (D)	1.29

LAFAYETTE STEREO AUDIO CABLES



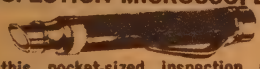
Two shielded insulated cables, (of different color tones, for easy identification of channels) inside a common chrome grey plastic jacket, providing two completely isolated channels. Avg. shpg. wt., 6 oz. Imported.

Type	Length		Net
99 H 0113	36"	Phono pin	1.17
99 H 0114	6'	plugs at	1.35
99 H 0115	10'	all ends.	1.62

RETRACTABLE CABLE ASSEMBLY

Supplied with 4 feet of cable, stripped and tinned at one end. Shpg. wt., 5 oz.
With straight 2-cond. phone plug.
24 H 8852 ..... Net 2.16
With Rt. angle 2-cond. phone plug.
24 H 8853 ..... Net 2.16
With single microphone connector.
24 H 8854 ..... Net 2.22

LAFAYETTE STYLUS INSPECTION MICROSCOPE



With this pocket-sized inspection microscope you can examine your stylus tip for signs of wear, imperfections, general condition. Its 50X magnification is enough to provide a good, clear image for observation. Size 3¾" long x 1/2" diam. Imported.
99 H 1012 Shpg. wt. 8 oz ..... Net .88

SWITCHCRAFT CABLE ASSEMBLIES FOR WOLLENSAK, REVERE AND WEBCOR RECORDERS

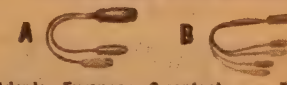
Shielded 6' cable with 3-cond. phone plug (G) with internal resistor to Phono Plug (B). For Webcor part 2925.
24 H 8844 Shpg. wt., 4 oz. ..... Net 2.16
Unshielded 10' cable with 3-cond. Phone Plug (G) with internal resistor to Alligator clips (I) for Webcor part 2934.
24 H 8845 Shpg. wt., 6 oz. ..... Net 2.16
White Shielded 6' cable with short RA 2-cond. Phone Plug (A) to standard 2-cond. Phono Plug (B).
24 H 8846 Shpg. wt., 4 oz. ..... Net 1.65
White Shielded 25' cable with short RA 2-cond. Phone Plug (A) to standard 2-cond. short ext. jack (C).
24 H 8847 Shpg. wt., 8 oz. ..... Net 3.93
White Shielded 2' cable with short 2-cond. Phone Plug (A) to Phone Ext. Jack (C).
24 H 8848 Shpg. wt., 2 oz. ..... Net 2.61
Grey shielded 10' cable with 3-cond. Phone Plug (G) with internal resistor to Phono Plug (B). For Webcor recorders.
24 H 8849 Shpg. wt., 6 oz. ..... Net 2.64
White shielded 15' cable with short right angle 2-cond. Phone Plug (A) to short Phone Ext. Jack (C).
24 H 8850 Shpg. wt., 6 oz. ..... Net 3.30

MINIMIX FOR WOLLENSAK AND REVERE

- Record Sound on Sound

Directly record music and dub your voice at the same time. Fade in one channel while fading out the other. Record from two mikes at once. For late model Revere and Wollensak recorders. Short plugs and jacks for standard or short plugs. Shpg. wt., 5 oz.
24 H 8851 ..... Net 5.87

ADAPTER CABLES FOR EUROPEAN RECORDERS



Adapts European 3-contact and 5-contact sockets found in Norelco, Korting, Grundig, Sony and Elber stereo recorders and in Grundig radios, to standard phono plugs. Use in microphone input, speaker output or phono record circuits.

A. 3 Pin Adapter. Connects to 2 phono jacks. Shielded cable, each 5 in. Color coded. Shpg. wt., 4 oz.
24 H 8875 ..... Net 2.25

B. 5 Pin Adapter. Connects to 4 phono jacks. Shielded stereo cables, each 1 ft. Color coded. Shpg. wt., 8 oz.
24 H 8876 ..... Net 3.60

CLARKSTAN NEEDLE FORCE GAUGE

Checks weight of pickup arm from one gram to 4 ounces. Has 2 scales, plus calibrated dial with 4:1 scale multiplier.
24 H 1601 Shpg. wt., 1 lb. ..... Net 1.80

HI-FI STEREO HANDBOOK

Third edition (Sams 20565). A comprehensive volume on the field of hi-fi and stereo. Covers sound, distortion, fidelity and related subjects. Supplies data on planning, selecting and installing appropriate systems. Describes the various components and explains what they do and how they operate. 240 pages. 5½x8½". Shpg. wt., 12 oz.
10 H 2335 ..... Net 4.95

Decorator Styled Hi-Fi Cabinets

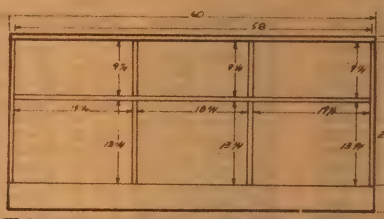
Danish Modern Multi-Purpose Equipment Cabinet

Add contemporary charm to your decor. Spacious cabinet will ho all of your hi-fidelity equipment in the best arrangement for yo pleasure and convenience. Crafted in fine woods, with inlaid bu Has 6 roomy compartments. The top three are 9¼Hx15½"D. Ea lower side compartment is 19¼Wx13¼"H. The lower center co partment is 18¼Wx13¼"D. Overall dimensions: 60Wx29Hx18" Three sculptured sliding doors make access to compartments ea without taking up space in your room. Shpg. wt., 110 lbs.

20 H 3827WX $6.50 Monthly ..... Net 119.

ONLY 119.95

No Money Down



CONTEMPORARY "ALL-IN-ONE" STEREO EQUIPMENT CABINET

A handsome equipment cabinet with same interior and overa dimensions as above cabinet. The removable center partition an adjustable shelf give you the necessary flexibility in installin your components. May be arranged to house most turntables, an plifiers, tuners, and tape recorders. Long length of 72 inch is bot attractive and functional for speaker separation. Walnut finis

20 H 3802WX $9 Monthly Shpg. wt., 165 lbs. ..... Net 179.9

179.95 **No Money Down**

DANISH MODERN "ALL-IN-ONE" STEREO EQUIPMENT CABINET

DANISH MODERN cabinet offers enough space to accommodate large variety of hi-fi components and speakers. Two acousticall designed speaker enclosure sections can house both 12" and 3½ speakers. Equipment section has 23⅜Wx20"H and 18½Wx20" interior dimensions with a removable center section and adjus able shelf. Overall dimensions: 72Wx18Dx31"H. Walnut finish.

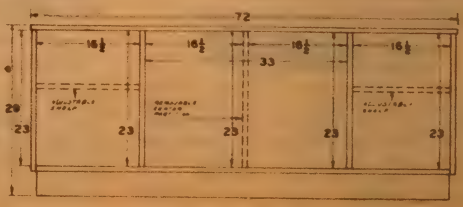
20 H 3801WX Shpg.wt., 165 lbs. ..... Net 189.

189.95 $10 Monthly **No Money Down**

MEDITERRANEAN MOTIF ALL-PURPOSE EQUIPMENT CABINET

Truly outstanding in appearance, this beautifully designed and con structed cabinet will add Spanish elegance for any period to any room. Its rich appearance is equally matched by its versatility Moveable shelves and partitions adapts this cabinet to an infinite variety of combinations of audio components. Carefully constructed with the finest of hard woods, the cabinet is superbly finished i Pecan, easily maintained to a high lustre. Overall size: 72Wx18D 29"H. Shpg. wt., 150 lbs.

20 H 3810WX ..... Net 229.9



$11.50 Monthly **229.95** **No Money Down**

X at End of Stock No. Indicates Truck or Express Shipment

Deluxe Rockford Component Hi-Fi Furniture

ALL ROCKFORD FURNITURE SHIPPED FREIGHT COLLECT BY EXPRESS OR TRUCK FROM ROCKFORD, ILLINOIS. ALLOW 4 WEEKS FOR DELIVERY. NO C.O.D. ORDERS.

288.50
No Money Down

(A) MODEL 220/280 3-PIECE CONTEMPORARY ENSEMBLE

• Lift Top Gives Easy Access To All Components

(B) MODEL 920/980 3-PIECE MEDITERRANEAN ENSEMBLE

328.50
No Money Down

A) 220/280 3-Piece Contemporary Ensemble. Beautifully hand-rafted in genuine walnut. Ideal for the most elaborate Hi-Fi sys-ems. Full lift top-sliding doors. Storage for up to 100 record lbums. Tuner/amp. or receiver can be mounted up right or hor-rontally through finished front panel. Ample space for record hangers, tape decks, etc. Size: Equip. Cab. overall 29¼"Hx41"Wx 9⅜"D. Receiver compartment-adjustable height 19⅛"Wx16"H. ecord changer compartment 6½"Hx21"Wx16"D. Size: Speaker abinet overall 29¼"Hx21"Wx19⅜"D. Accommodates up to 15" peakers. Supplied with 12" adapter. Removable back. Fully insu-ated and scientifically designed for best performance. Total weight 34 lbs.

lodel 220/280 3-Pc. Ensemble. $15 Monthly
0 H 3001XY ..... Net 288.50

lodel 220 Equipment Cab. Only. Wt., 112 lbs. $9 Monthly
0 H 3004XY ..... Net 174.50

lodel 280 Spkr. Cab. Only. Wt., 61 lbs. $5 Monthly
0 H 3008XY ..... Net ea. 71.50

(B) 920/980 3-Piece Mediterranean Ensemble. Old world craftsman-ship in genuine Oak. Ample space for all the larger tuner/amps. or receivers; turntables, record changers and tape decks. Storage space for up to 100 record albums. Hinged doors with beautifully antiqued door pulls. Full lift top. Dim. Equip. Cab. overall: 30½"Hx 45"Wx21"D. Receiver Comp. 19"Wx16¼"H. Adjustable. Receiver can be mounted vertically with controls under lift top or through finished front panel behind door. Record changer comp. 6½"Hx 23½"Wx21"D. Dim.: speaker cab. overall 30½"Hx23½"Wx21"D. Accommodates 15" speakers. Supplied with 12" adapter. Removable back. Fully insulated and scientifically designed for best per-formance. Total weight 239 lbs.

Model 920/980 3-Pc. Ensemble $ 17 Monthly
20 H 3003XY ..... Net 328.50

Model 920 Equipment Cab. Only. Shpg. wt., 125 lbs. $ 14 Monthly
20 H 3006XY 199.50

Model 980 Speaker Cabinet only. Shpg. wt., 57 lbs. $5 monthly
20 H 3007XY ..... ea. 81.50

MODEL 210/820 MODERN 3-PIECE ENSEMBLE

208.50
No Money Down

Beautiful Styling with Lift Top

ompact 3 piece ensemble. Handsomely crafted in genuine walnut. n excellent choice to accommodate full size Hi-Fi components in minimum of space. Record changer mounts under lift top. Ad-ustable height comp. 19⅛"Wx17"H. Receiver fits through front anel behind "lift and hide" door under changer compartment. quipment cabinet overall dimensions: 29¼"Hx21"Wx19⅜"D. Speak-r cabinet dimensions & specifications same as supplied with 20/280 ensemble. Total weight 186 lbs.

lodel 210/280 3-Pc. Ensemble $15 Monthly
0 H 3002XY ..... Net 208.50

lodel 210 Equip. Cab. Only. Wt., 64 lbs. $5 Monthly
0 H 3005XY ..... Net 86.50

lodel 280 Speaker Cab. Only. Wt., 61 lbs. $5 Monthly
0 H 3008XY ..... Net ea. 71.50

Elegant Lafayette Criterion® Hi-Fi Cabinetry

Equipment Cabinet **99.95** No Money Down

Speaker Cabinet **64.95** No Money Down

Complete Ensemble
SAVE $20.00
Only **209.85**

The CRITERION III® Equipment Cabinet

Classic simplicity and elegance together with truly functional design characterize this deluxe equipment cabinet. "Component Engineered" by Lafayette's audio experts to provide ample, convenient, well-ventilated accommodations for all of your components. When matched with its companion Criterion Eliptoflex speaker enclosure (described on right) it forms a complete music center and perfectly matched furniture ensemble. The construction and design reflect the quality contained in these units; cabinets employ rigid tongue and groove construction of 3/4" woods with matched walnut veneers, inside as well as out. Bi-fold designed doors with functional brass square knobs. Four compartments provide space for housing turntable or changer, amplifier, tuner, etc., with room for record storage. Each upper compartment is 10H x 20¾W x 16½"D; each lower compartment is 12½H x 20¾W x 16½"D. Beautiful oiled walnut finish. Overall Dimensions: 44W x 18D x 32½"H including round tapered legs. Shpg. wt.. 70 lbs.

20 H 0141WX $5 monthly ..... Net 99.95

The CRITERION III® Speaker Cabinet

The same graceful, timeless styling and fine construction as th CRITERION equipment cabinet, which it matches. Designed to accom modate any 12" speaker, this enclosure incorporates the inner co struction and acoustic principles of the famous Lafayette "Eliptofle enclosure. A specially designed elliptical port with diffracting ri broadens frequency response, increases transient response ar eliminates cancellation effects between front and rear radiation. Th results in low distortion, natural smoothness and unequaled perforn ance in the low ranges. Construction of walnut veneer on 3/4" woo Smartly styled solid walnut ribbed speaker fronts with matchin grille cloth, and round tapered legs. Beautiful oiled walnut vene finish. Overall Dimensions: 32½H x 18D x 16"W. Shpg. wt., 50 lb

20 H 0142WX $5 monthly ..... Net 64.9

COMPLETE CRITERION ENSEMBLE— *Save $20.00*

Criterion III Equipment Cabinet and 2 Criterion III Speaker Cabinet Shpg. wt., 130 lbs.

20 H 0148WXM ..... Net 209.8

"THE CUBIST" RECORD STORAGE HASSACK

only **39.95**

No Money Down

- Reversible Lift-Off Top with Upholstery Seat and Chess or Checker Board • Holds up to 75 Records
- Ideal for Den or Living Room

"Contemporary" styled record storage hassack of amazing design. Comes with lift-off top with a chess or checker board on one side and an upholstered black cushion on the reverse side. Ample storage for 75 records. Equipped with hidden casters for easy mobility. Dimensions: 16" x 16" x 17". Shpg. wt., 30 lbs.

20 H 0207WX $5 monthly ..... Net 39.95

CONTEMPORARY ALL-PURPOSE RECORD CABINET

Only **17.99**

- Stores Over 200 Records
- Modern Styling With Walnut Finish

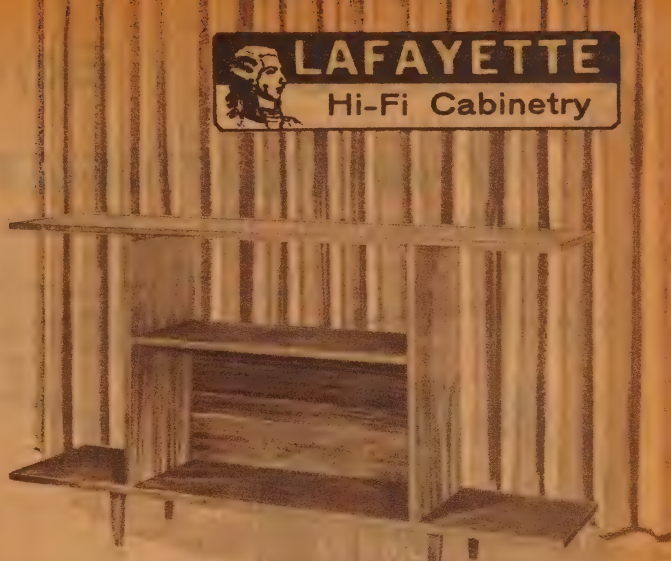
Versatile all-purpose cabinet, full 40" long with ample storage fo over 200 records. Also has numerous other uses—holds hi-fi com ponents, serves as liquor cabinet, bookcase or room divide Expertly crafted and finished in rich walnut with plastic mar-proo top. Shipped knocked down. 40"L x 18"D x 28"H. Shpg. wt., 27 lbs

20 H 5801WX ..... Net 17.9

X at End of Stock No. Indicates Truck or Express Shipmen

HI-FI COMPONENT SHELF/CONSOLE

OILED WALNUT FINISH	UNFINISHED
59.95	34.95
No Money Down	No Money Down



- Room For All Your Components
- Sturdy ¾" Wood Non-Warp Construction
- Holds Over 150 Records
- An Attractive Addition To Any Home—Place Along A Wall Or Use As A Room Divider

he ideal answer to your Hi-Fi Stereo component placement roblems—measures 62½" long, yet holds over 150 records ith more than enough room for your amplifier, turntable or ecord changer, tape deck and stereo speakers. Veneered rear anel, finished on both sides, permits its use as a room ivider. Speaker compartments spaced to achieve proper sep- ration for stereo. Shipped knocked down—Assembles in min- tes. Shpg. wt., 65 lbs.

iled Walnut Finish on Genuine Walnut Veneered Flake Core

0 H 0114WX $5 monthly ..... Net 59.95

0 H 0115WX Unfinished Flake Board ....$5 monthly ....Net 34.95

DIMENSIONS
Top Shelf
11"Hx16"Dx31½"W
Lower Shelf
15¼"Hx15½"Dx31½"W

Speaker Compartments
27"Hx16"Dx14¾"W
Overall Dimensions
33¾"Hx16"Dx62½"W
(including 5" legs)

IEW DELUXE UNIVERSAL HI-FI BASS REFLEX ENCLOSURE KITS

YOUR CHOICE
Only 32.95
No Money Down

- EASY TO ASSEMBLE
- ¾" WHITE BIRCH
- PRECISION-CUT—FITS TOGETHER SMOOTHLY
- IDEAL FOR SINGLE WIDE RANGE, 2-WAY OR 3-WAY SPEAKER SYSTEMS
- HIGH OR LOWBOY STYLE

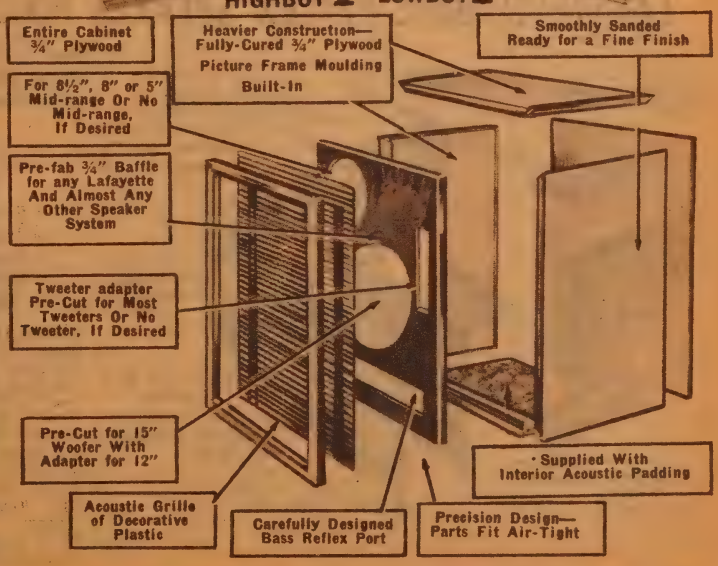
l pieces of these carefully-designed, bass-reflex, gh-fidelity speaker enclosures are accurately pre- it of 3/4" plywood to precision-fit snugly together d eliminate all spurious resonances. Surface is of hite birch veneer. Front panels feature picture ame moulding and plastic acoustic grilles to blend ith any finish and room decor. Lined with acoustic aterial that prevents reverberation and cabinet sonance. Cutouts are provided for a 15" speaker us adapter for 12", 8½" or 8" midrange, plus lapter for 5" and a blank-wood block if no mid- nge speaker is used; cutout with adapter boards r 2 sizes of rectangular and 3 sizes of round com- ession horn tweeters plus a blank block if no veeter is used. Kits are supplied unfinished, noothly sanded and ready for finishing. Lowboy- yle cabinet dimensions are (less base) 27⅞W x 3½H x 16¾"D; island-type base is 2¾" high. High- oy has the same dimensions with height and width terchanged. Complete instructions, all parts, hard- are and grille are included. Shpg. wt., 54 lbs.

nfinished Highboy II Enclosure Kit

0 H 0146WX $5 monthly ..... Net 32.95

Infinished Lowboy II Enclosure Kit

0 H 0147WX $5 monthly ..... Net 32.95



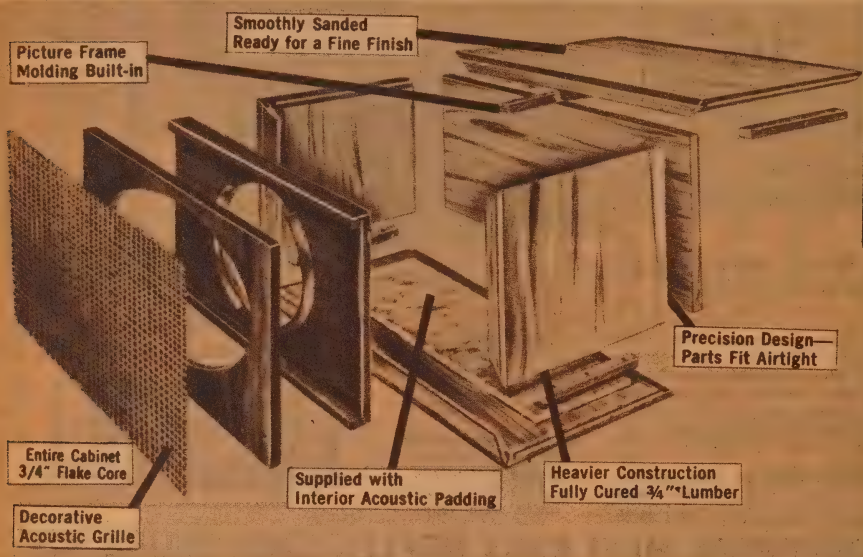
Hi-Fi Components Are Available on Easy Pay Plan—No Money Down

LAFAYETTE
Enclosure Kits

Easy-to-Assemble Kits

THE FAMOUS ELIPTOFLEX® SPEAKER ENCLOSURE

In Ready-To-Finish, Easy to Assemble KIT FORM



HERE IS THE ELIPTOFLEX
COMPLETELY ASSEMBLED

As Low As

21.95

ASSEMBLE IT
FINISH IT

- 3 Sides Prepared For Finishing
- For Horizontal Placement
- Provides Optimum Performance Without Use of Expensive High Power Amplifiers

FOR 12" SPEAKERS

This is the same Lafayette Eliptoflex Speaker Cabinet that has set a high standard of speaker enclosure excellence—available in ready-to-finish easy-to-assemble kit form. The easy-to-follow instruction sheet, with large pictures, guide you step-by-step for easy assembling. When completely assembled and highlighted with your favorite finish—you'll be amazed at the professional looking results.

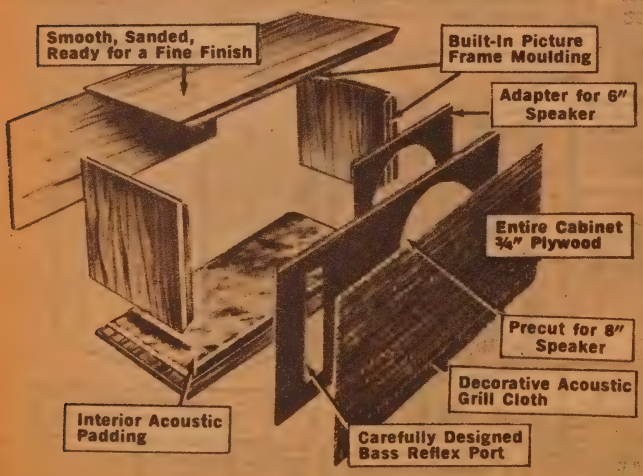
You'll also appreciate the engineering excellence of this speaker cabinet. The Eliptoflex utilizes a unique elliptical port which broadens frequency response and provides better transient response. A specially engineered diffracting ring eliminates cancellation effects between front and rear radiation. The "Eliptoflex" achieves a degree of natural smoothness, low distortion and rich robust bass. Due to its highl efficient design characteristics, costly high wattage ampl fication is not required. The kit is available in either ready to-finish birch or in ready-to-finish genuine walnut venee Assembled the "Eliptoflex" measures 14H x 23⅞W x 13¾ D. Shpg. wt., 24 lbs.

20 H 0110WX Ready-to-Finish Kit in Birch ..... Net 21.9

Ready-to-Finish Kit with Walnut Veneered Acoustically Co rect Flake Core.

20 H 0111WX ..... Net 25.9

LAFAYETTE BASS REFLEX SPEAKER BOOKSHELF ENCLOSURE KIT



Not 1/2" But 3/4" Furniture Grade White Birch Plywood or Walnut Veneer on Flaked Core Plywood

As low as **12.95**

FOR 8" or 6" SPEAKERS

- Precision Cut—Fits Together Smoothly
- Adapts For 8" or 6" Speakers
- Easy To Follow Pictorial Instructions
- Versatile—Use As Floor or Bookshelf Enclosure

BUILD IT YOURSELF...Expensive woodworking equip ment isn't needed—each cabinet component has been precision cut and fits together perfectly. There's noth ing else to buy...acoustic padding, grill cloth and hard ware are provided. Use any 8" or 6" speaker; the mounting board has been precut for 8" speakers and an adapter is supplied for 6" speakers.

Designed for horizontal placement in a bookshelf, along a wall, etc. Constructed of veneer on 3 sides with hand some picture frame molding. Dimensions: 23 x 9½ x 11". Available in either birch or walnut unfinished veneer.

20 H 0112WX Birch Kit. Shpg. wt., 15 lbs. .... Net 12.95
20 H 0113WX Walnut Kit ..... Net 14.95

Your Dollar Goes Further with a Lafayette Enclosure Ki

Custom Hi-Fi Installation Accessories

TAPERED LEGS

- Easy to attach
- Self-leveling guides
- Gives contemporary look

These sets of four finely designed legs are perfect for home benches, bookcases, hi-fi cabinets, and many other uses. Sanded unfinished hardwood legs are ¾" in diameter at the top with graceful taper to a brushed brass ferrule at the tip. They can be adjusted to straight or flared style.

Ht.	Stock No.	Shpg. Wt. Lbs.	Set of 4 Net	Ht.	Stock No.	Shpg. Wt. Lbs.	Set of 4 Net
4"	20 H 3601	1½	1.69	16"	20 H 3606	3¼	2.99
6"	20 H 3602	1¾	1.87	18"	20 H 3607	4	3.23
8"	20 H 3603	2½	2.10	22"	20 H 3608	4¼	3.64
2"	20 H 3604	2½	2.49	28"	20 H 3609	4½	4.17
4"	20 H 3605	3¼	2.75				

ROCK MAPLE Shelf Brackets

- Unlimited Decorator Arrangements
- Unyielding Cantilever Design

The easiest, quickest way to add shelves to any wall. Brackets and standards are of solid maple-steel reinforced. Will support hundreds of pounds. Unique gripping method assures slip-proof, firm hold and perfect alignment. Simple to build with no holes to drill—just screw into place. Extremely versatile—build as high or as wide as you like. Perfect for record storage—hi-fi installations—bookshelves—decorator display. Satin smooth—ready to finish.

Stock No.	Description	Shpg. Wt.	Net Per Pair
20 H 3616	8" bracket	¾ lb.	.90
20 H 3617	10" bracket	1 lb.	1.08
20 H 3618	12" bracket	1½ lbs.	1.26
20 H 3619	14" bracket	2 lbs.	1.44
20 H 3620	13½" Standard	2 lbs.	1.17
20 H 3621	6" Standard	8 oz.	.72

DANISH WALNUT FINISHING KIT

A professional wood finishing kit. Ideal for the unfinished speaker enclosure kits listed in this catalog. Consists of 1/2 pint stain, 1/4 pint finish, cloth, steel wool, pipe cleaners, and sandpaper. Will stain and finish (2 coats) approximately 50 sq. ft. Shpg. wt., 2 lbs.

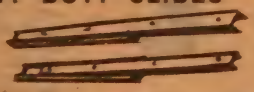
20 H 1401 ..... Net 2.95

SLIDE-OUT DRAWER FOR RECORD CHANGERS

Designed for custom installations of record changers in bookcases, cabinets, tables, etc. Made of durable plywood and equipped with heavy duty steel slides which operate smoothly and quietly on ball-bearings. Slides extend drawer up to 10¾" beyond edge of cabinet. Supplied with uncut blank top. Unfinished wood permits your painting to suit your own decor. Size: 15¾x15¾x3½".

20 H 4101 Shpg. wt., 7 lbs. ..... Net 5.95

BALL BEARING HEAVY DUTY SLIDES



Drawer slides made of 16 gauge steel. Supports 50 lbs. Ball bearing, double-extension type, drawer slides. Length 15", travel length 11", extended 22". Shpg. wt., 5 lbs.

20 H 5201 ..... per pair Net 1.75

SHORT TYPE. Same construction as above but 13" long; travels 9"; extends to 22".

20 H 5202 ..... per pair Net 1.50

LEVEL AND LEVELING SCREWS

For stereo and mono Hi-Fi systems. Prevents unnecessary needle and record groove wear. Precision, circular bubble type level indicator for accurate turntable leveling. Circular 4-way spirit level mounts to top deck of turntable. Four adjustable leveling screws and T nuts. Provides quick, easy adjustment.

24 H 8034 Shpg. wt., 6 oz. ..... Net 2.69

LUSTRA 600 SHELF HARDWARE

- Create Your Own Hi-Fi Bookshelf-Wall Units
- Go As High And Wide as You Choose

Requires only a screwdriver and your plan to change blank walls to functional and attractive wall shelf arrangements. Easily changed and enlarged. Brackets and standards are anodized aluminum in finishes that will never tarnish, rust or corrode. Available in Walnut, Gold and Natural Silver.

Length	Wt. Oz.	Natural Stock No.	Net Ea.	Walnut Stock No.	Gold Stock No.	Net Ea.
WALL STANDARDS—MOUNTING STRIPS						
2 ft.	6	20 H 2500	.60	20 H 2503	20 H 2506	.60
3 ft.	8	20 H 2501	.90	20 H 2504	20 H 2507	.90
4 ft.	12	20 H 2502W	1.20	20 H 2505W	20 H 2508W	1.20
SHELF BRACKETS—SUPPORTS						
8 in.	3	20 H 2509	.54	20 H 2513	20 H 2517	.54
12 in.	4	20 H 2510	.60	20 H 2514	20 H 2518	.60
16 in.	6	20 H 2511	.71	20 H 2515	20 H 2519	.71

FINE FURNITURE FINISHED SHELVES

Smart Danish walnut finish decorator shelves for custom assemblies, utilizing shelf hardware. All six sides squared and finished.

Stock No.	Length	Width	Shpg. Wt.	Net
20 H 2521	24"	8"	3½ lbs.	2.80
20 H 2522	36"	8"	5½ lbs.	3.75
20 H 2523	36"	12"	8½ lbs.	5.20
20 H 2524W	48"	8"	7½ lbs.	4.49
20 H 2525W	72"	8"	11 lbs.	7.12

16 INCH HI-FI SHELF

- Ideal for Large Components or TV

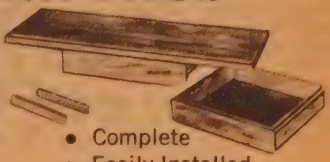
Handsome oiled walnut veneer shelf. 16" wide x 36" long, designed to hold turntables, TV or other large units. Optional 15" walnut finished hardwood brackets permit a floating shelf arrangement. May also be mounted with heavy duty 16" brackets and standards. Shelf 16"x36". Shpg. wt., 12 lbs.

20 H 2400 ..... Net 8.95

15" Wood Brackets with mounting screws. Shpg. wt., 1½ lbs.

20 H 2401 ..... Net per pair 5.15

PRE-FAB WOOD DRAWERS



Attach easily to underside of shelf, kitchen cabinet, workbench, desk, etc. Ideal for general storage of small items. Drawer fronts of selected hardwoods, sanded smooth—15" face width and 2¾" drawer height. Complete with slides, screws; factory assembled.

- Complete
- Easily Installed

Stock No.	Depth Overall	Shpg. Wt.	Net
20 H 1310	8"	2 lbs. 2 oz.	2.70
20 H 1311	10"	2 lbs. 6 oz.	2.93
20 H 1312	12"	2 lbs. 8 oz.	3.60
20 H 1313	14"	2 lbs. 10 oz.	3.95
20 H 3628	16"	2 lbs. 14 oz.	4.50

12" LAZY SUSAN BEARING

- Compact—Interlocked Unit
- Uses 140 Ball Bearings
- Make Turntables of all Kinds

Unlimited versatility in making and assembling turntables and rotating fixtures of all kinds. 12" diameter ball race plus 140 precision made steel ball bearings insure maximum stability for the larger items such as TV sets, tables, etc. Can also be used for corner cabinet shelves—book stands—coffee tables—storage, etc. Attaches easily to first and second surface. One unit construction—no loose parts. Center opening allows for center post. 6¾" I.D. Shpg. wt., 2 lbs.

20 H 4403 ..... Net 3.10

Hi-Fi Installation Accessories

ACOUSTONE GRILLE CLOTH

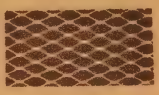
Choice selection of latest patterns and beautiful decorator colors. Made of finest quality vinyl plastic, woven with proper mesh for passage of high frequencies as well as low. Shpg. wt., (36" x 36") 8 oz. (18" x 24") 5 oz.

FREE SAMPLE SWATCHES

Supplied free. Just specify stock number below for assortment.
20 H 1201 ..... NO CHARGE

Description	For Use With	Fig.	36 x 36 No.	Net	18 x 24 No.	Net
Mahogany background with ivory thread	Mahogany	A	20 H 1202	2.39	20 H 1203	1.25
Medium beige background with walnut	Walnut	B	20 H 1239	2.39	20 H 1240	1.25
Fine gold mesh	All Colors	C	20 H 1212	2.39	20 H 1220	1.25
Black background with gold cobweb	Ebony	E	20 H 1213	3.75	20 H 1221	1.25
Mahogany background with gold cobweb	Mahogany	F	20 H 1214	3.75	20 H 1222	1.25
Walnut background with gold stripe	Walnut	G	20 H 1215	3.75	20 H 1223	1.25
Black background with metallic gold sparkle thread	All colors	D	20 H 1227	3.75	20 H 1228	1.25
Brown and gold background with overall white nub	Walnut	J	20 H 1229	3.75	20 H 1230	1.25
White background with ecru and metallic gold thread	Walnut	K	20 H 1231	3.75	20 H 1232	1.25
Tan Box with varied white and metallic gold thread	All colors	L	20 H 1235	3.75	20 H 1236	1.25
CANE GRILL CLOTHES						
Brown background with natural cane crisscross lattice	Wal. Frtwd., Blnd.	H	20 H 1216	2.85	20 H 1224	1.25
Hexacon cane with white and metallic gold thread	All colors	I	20 H 1233	3.75	20 H 1234	1.25
Small diamond with walnut, beige and metallic gold thread	Walnut	M	20 H 1237	3.75	20 H 1238	1.25

ORNAMENTAL METAL GRILLES



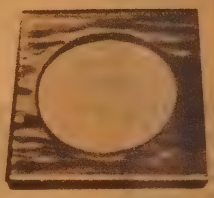
Heavy metal perforated grille, beautifully "brushed brass" plated and lacquered with gold finish effect. For use over cloth or screening in custom built radios, P. A. Speakers and juke boxes.
20 H 5001 Size 12 x 18" ..... Net 2.10
Shpg. wt., 2 lbs.
20 H 5002 Size 18 x 24" ..... Net 3.67
Shpg. wt., 3 lbs.

PANDAMUS GRILLE CLOTH

1.55

A highly attractive natural color straw fabric grille cloth that is ideal for many types of decor. 27" wide. Supplied only in 1 yd. lengths. Shpg. wt., 8 oz.
20 H 1210 ..... Net per yard 1.55

SPEAKER REDUCING BOARDS



As Low As 89c

Enables mounting of smaller speakers in oversize enclosures. Boards are sturdy 5/8" plywood, precut to exact size. All mounting holes are drilled. Brown stained.
20 H 3101 Wt., 1 lb. ..... Net .89
Adapts 8" speakers to 12" speaker cabinet or baffle.
20 H 3102 Wt., 1½ lbs. ..... Net 1.25
Adapts 12" speaker to 15" speaker cabinet or baffle.

TUFFLEX INSULATION

As Low As 39c

Sound absorbing insulating material. Excellent for use in lining speaker cabinets, radio-phonograph consoles, etc. Supplied in 1" thick, 12" x 18" sheets. Shpg. wt., 10 oz.
20 H 4501 ..... Net .39
Same as above, but 9 square feet in one piece 3' x 3'. Shpg. wt., 2½ lbs.
20 H 4000 ..... Net 1.89

FIBREGLASS INSULATION

As Low As 1.49

Excellent sound absorbing material. For lining interiors of speaker cabinets, consoles, phonos, TV's etc Damps medium and high frequency reverberation and distortion. Suitable for many other installation purposes. 9 sq. ft. 1" thick with glue and applicator. Shpg. wt., 1 lb.
20 H 1501 ..... Net 1.49
DELUXE BASS REFLEX KIT: Same as above but contains 20 square ft. 16" x 16' x 1" thickness fibreglass. Shpg. wt., 2 lbs.
20 H 1502 ..... Net 2.79

DELUXE SET OF AUDIO SHOCK MOUNTS

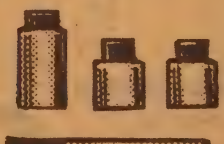
Only 1.95

- Eliminates Vibration For— Changer, Turntable, Amplifier, Receiver, Tuner

Set of four scientifically designed insulators fit under any hi-fi component. These units "soak-up" internal and external vibrations and help you to avoid needle jump, motor vibrations, such as turntable rumble effects and co-vibration of tubes and speakers. 2" diameter. Imported.
99 H 0125 Shpg. wt., ½ lb. ..... Net 1.95

FLEXICONE KIT

1.98



Flexicone will improve your speaker sound quality and frequency response by softening the outer edges of the speaker cone thereby reducing the cone resonance from 10 to 40 cps. Easily applied in just 15 minutes. One three-bottle kit contains enough material for four 8" speakers. Complete with instructions. Shpg. wt., 8 oz.
14 H 5501 ..... Net 1.98

RUBBER FEET KITS 3 POPULAR SIZES

As Low As 24c pkg. of 5

complete with mounting screws and nuts.

Perfect for keeping tuners, amplifiers, record players and tape decks from scratching tops of fine furniture. Also permits air space to ensure proper cooling. Imported.
Pkg. of 5—½" rubber feet. Shpg. wt., 2 oz.
99 H 6275 ..... Net .24
Pkg. of 5—⅝" rubber feet. Shpg. wt., 2 oz.
99 H 6276 ..... Net .29
Pkg of 5—¾" rubber feet. Shpg. wt., 3 oz.
99 H 6277 ..... Net .39

HI-FI DECALS

- Give Installations that Professional Look

Versatile hi-fi decal set. Permits identification of every part of your hi-fi system. Easily applied to cabinet, chassis, switches, etc. Shpg. wt., 4 oz.
13 H 6118 ..... Net 1.10

LAFAYETTE T & L Pads-Faders -Switches

STEREO LEVEL BALANCE CONTROL

- Dual Concentric 8 ohm L Pads
- Logarithmic Curve

Provides individual level control for stereo speakers. Varies "brilliance" or "presence" controls stereo extensions without mismatching. Dual control mounted on concentric shaft. Gold-finished brass plate and attractive black knobs with gold trimming. L pad for 8 ohm circuits. Plate is 2⅛" across; overall depth 3¼". Imported. Shpg. wt., 10 oz.

99 H 6140 Level Control ..... Net 2.69

DELUXE STEREO LEVEL BALANCE CONTROL

- Dual Concentric 8 ohm L Pads
- Logarithmic Curve

Two phono jacks enable you to plug in extension or monitoring speakers from the front. Screw terminals in the rear provide for a simple, permanent hookup. Control mounted on concentric shaft. Brushed brass plate with attractive black with gold-trim knobs. Concentric 8 ohm L pads. Use it to control volume on a second set of speakers. Plate is 4½x2¾"; from front of knob to plate 1"; Overall depths 3⅜". Imported. Shpg. wt., 1 lb.

99 H 6141 Deluxe Level Control .... Net 3.95

LAFAYETTE L PADS

L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary midrange speaker level. Both wire-wound elements are concentrically mounted within one plastic housing. With gold-finished metal escutcheon plate, mtg screws, and attractive black knob. Size: 1⅞" dia., ⅞" deep (less shaft), 2½" deep overall. Imported. Shpg. wt., 6 oz.

L pad for 8 ohm circuits
99 H 6134 ..... Net 1.39

L pad for 16 ohm circuits
99 H 6135 ..... Net 1.39

LAFAYETTE T PADS

T Pads Constant impedance control to adjust speaker volume. With brass satin plate for wall mounting. With all parts and instructions. Imported. Shpg. wt., 10 oz.

T ohm T Pad
99 H 6136 ..... Net 4.49

LAFAYETTE REMOTE SPEAKER FADERS

69¢

Remote Speaker Fader Provides adjustable volume level for Radio, TV, Hi-Fi and remote speaker. Gradually increases volume on one speaker while diminishing volume on the other. May also be used to adjust volume for 1 speaker. Gold plate for front panel mounting. With instructions. Imported. Shpg. wt., 6 oz.

99 H 6138 ..... Net .69

Remote Speaker Fader. Same as above except for wall mounting. Imported. Shpg. wt., 6 oz.

99 H 6139 ..... Net .89

MULTI-INPUT SELECTOR CONTROL

1.76

An all purpose selector control . . . connects any one of 5 inputs to one output. For AM, FM radio, phono, tape recorder or other auxiliary. Unit is completely shielded to prevent hum. Comes complete with all necessary mounting hardware and 5 input phono jacks and one output phone jack. An inexpensive addition to any multi-component system. Imported. Shpg. wt., 1 lb.

99 H 1029 ..... Net 1.76

LAFAYETTE VC-64 STEREO LEVEL CONTROL

3.98

- Logarithmic Curve

Two precision 8-ohm level controls concentrically mounted for stereo. Ideal for controlling individual volume control of stereo extension speakers without fear of mismatch or affecting volume of main speakers. Also may be used to vary "brilliance" or "presence." Screw terminals. Handsome cream finish with gold panel plate. Overall Size 3¾Hx4½Wx2¾"D. Imported. Shpg. wt., 1½ lbs.

99 H 6147 ..... Net 3.98

STEREO SELECTOR SWITCHES

(Fig. A)

(Fig. B)

- Permits Remote Selection of any 3 Pairs of Speakers

Recommended only for Hi-Fi Systems Using Vacuum Tube Circuitry

(Fig. A) A constant impedance speaker selector switch for multiple-speaker Stereo Hi-Fi. Selects 3 sets of speakers in any combination, with up to 60 watts of audio power. Mounted on an attractive, gold-finished, steel, electric outlet plate. 2¾x4½". Imported. Shpg. wt., 1 lb.

Stereo Speaker Selector Switch
99 H 0098 ..... Net 1.59

(Fig. B) As above in enclosed case 2Hx4Wx 3"D.
99 H 0101 ..... Net 2.75

VOLUME CONTROL ADAPTER

Built in volume control permits high volume signals to be fed into the high gain input of tape recorders without overloading. Phono jack input to a 2-conductor standard phone plug output. Completely shielded. Designed for use in unbalanced stereo channels; use in pairs for dual stereo channel control. Imported. Shpg. wt., 6 oz.

99 H 0099 ..... Net 1.19

STEREO SELECTOR SWITCHES FOR SOLID STATE HI-FI SYSTEMS

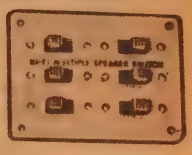
Speaker selector switch for solid state stereo systems. Allows choice of one of three pairs of speakers. Similar in appearance to stereo selector switches below. High quality, non-shorting contacts capable of handling up to 60 watts audio. Imported. 1 lb.

Wall Box Selector.
99 H 0174 ..... Net 1.59

Enclosed Case Selector.
99 H 0175 ..... Net 2.75

LAFAYETTE MULTIPLE 6 SPEAKER SWITCHES

(A)



(B)

- Recommended only for Hi-Fi Systems Using Vacuum Tube Circuitry

Multiple Speaker Switch Constant impedance device for controlling any 6 remote speakers; up to 63 different combinations. Wall mounting with brass plate. With instructions and hardware. Shpg. wt., 10 oz.

99 H 0054 Imported. Fig. A ..... Net 2.10

Multiple Speaker Switch Identical to above but mounted on flat, gold-embossed plate for mounting on flat panel. 3½x2⅝". Imported. Shpg. wt., 10 oz.

99 H 0066 Fig. B ..... Net 1.19

LAFAYETTE REMOTE SPEAKER SWITCHES

(Fig. A)

(Fig. B)

Recommended only for Hi-Fi Systems Using Vacuum Tube Circuitry

(Fig. A) Selects any one of 3, or any combination of 2 or 3 speakers with up to 60 watts of audio power. A constant impedance device. On gold finished steel electric outlet plate with black and ivory knob. 2¾x4½". Imported. Shpg. wt., 1 lb.

99 H 0053 ..... Net 1.19

(Fig. B) Same as above in enclosed case 3¼x 4½x2⅛".
99 H 0083 Imported ..... Net 1.49

STEREO SPEAKER WALL JACK KIT

99¢

A handsome ivory-finish wall stereo jack kit designed to be mounted in a standard outlet box. Ideal for remote amplifiers or for added stereo pleasure in the den, play room, etc. Contains two standard ¼" phone plugs and two standard ¼" phone jacks. Size: 4¾x2¹⁄₁₆". 1" back clearance required. Imported

99 H 0136 Shpg. wt., ½ lb. ..... Net .99

LAFAYETTE
Amplifier Kits

45-Watt Stereo HI-FI Amplifier Ki

Cut $10.00
Now only
59.95
Less Case
No Money Down

Model KT-645
Made in U.S.A.

EASY TO BUILD—OUTSTANDING HI-FI PERFORMANCE

FRONT PANEL CONTROLS

1 Selector: Aux, Tuner, Phono
2 Concentric L/R Bass
3 Concentric L/R Treble
4 Concentric L/R Volume-Balance
5 AC Off/Speaker Phase
6 Stereo Phone Jack
7 Loudness Switch
8 Right Amplifier Mode Switch
9 Left Amplifier Mode Switch
10 AC Indicator Light

Forty-five watts of beautiful stereo for only a few evenings of pleasurable, interesting, and educational kit building! Spacious component layout and a foolproof instruction manual enable anyone to put together this fine piece of stereo equipment. In addition, the KT-645 is so flexible — it offers virtually every control needed in the modern stereo system. Features instant selection of any one of 3 program sources, dual preamps for low level phono inputs — RIAA equalized for flat response, handy front panel. Speaker Phase/AC off switch for proper phase selection without disconnecting speaker cables, concentric volume control for independent or simultaneous level adjustment of both channels, new rocker-type front panel switches for loudness and right and left amplifier modes front panel stereo headphone jack, and red AC indicator light. To complement the superior electrical specifications is an attractive brushed aluminum gold anodized extruded front panel with matching gold knobs. Size: 14⅜Wx12⅜Dx5¼"H., overall. Less cabinet. Shpg. wt., 24 lbs.

21 H 0945WX $5 monthly ..... Net **59.95**

Brown metal case for KT-645
21 H 0946W ..... Net **4.95**

SPECIFICATIONS

Rated Power Output: IHFM 45 watts, 22½ watts per channel; **Inputs:** Aux, Tuner, Ceramic Phono, Magnetic Phono, and Tape out; **Sensitivity:** Phono (magnetic): 3 mv. for rated output per channel, high level inputs: .4v. for rated output per channel. **Frequency Response:** 10-25,000 ± ½ db at 1 watt; **Harmonic Distortion:** less than .15% at normal listening level at 1 KC; **IM Distortion:** less than .3%; **Hum and Noise,** high level inputs: 70 db below rated output per channel, Phono—50 db below rated output per channel; **Channel Separation:** greater than 50 db at 1 KC; **Treble Control:** 12½ db boost or cut at 10 KC; **Bass Control:** 15½ db boost or cut at 50 cps; **Output Impedance:** 8 and 16 ohms; **Tube Complement:** 4-EL84, 2-7199, 3-12AX7, 2 silicon diodes; **Power Requirements:** 180 watts, 110-125 V, 50-60 cycle AC; **Size:** 14⅜Wx12⅜Dx5¼"H, overall.

ASSURANCE OF COMPONENT QUALITY

ONE YEAR PARTS GUARANTEE

All Components in this unit are conservatively engineered to operate well within their performance capabilities. As assurance of this quality, Lafayette will replace any parts, including tubes, which fail to perform properly due to defects of material or workmanship.

MONEY BACK GUARANTEE

Your Lafayette Kit when properly wired must meet our specifications or you may return it for FULL REFUND of the purchase price.
See page 459 for details.

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Dow

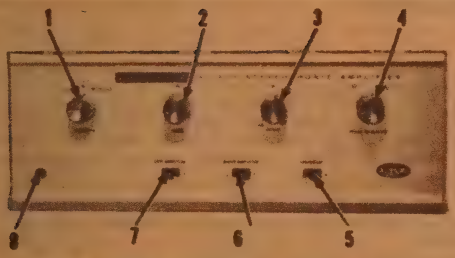
30-Watt Stereo HI-FI Amplifier Kit

LAFAYETTE
Amplifier Kit

44.95
Less Cabinet
No Money Down
Made in U.S.A.

Model KT-630

Simple, Step-by-Step Instructions Assure Quality Results for Even the Novice Kit Builder



FRONT PANEL CONTROLS

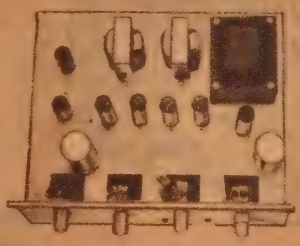
1 **Selector: Aux, Tuner, Phono**
2 **Bass Control**
3 **Treble and AC Off Control**
4 **Concentric L/R Volume-Balance**
5 **Loudness On/Off Slide Switch**
6 **Right Amplifier Mode Selector Slide Switch**
7 **Left Amplifier Mode Selector Slide Switch**
8 **AC Indicator Light**

SPECIFICATIONS

Input Jacks: Magnetic phono, Ceramic phono, Auxiliary, and Tuner; AC Convenience outlet on rear; **Rated Power Output:** Total 25 watts RMS, 12½ watts RMS per channel; IHFM 30 watts, 15 watts per channel; **Sensitivity:** Phono (magnetic): 2 mv; Phono (ceramic) 70 mv; Tuner and Aux. .65 volt; **Frequency Response:** 20-60,000 cps. ± 1.5 db at 1 watt; **Harmonic Distortion:** 1% at 12½ watts RMS per channel; **Hum and Noise:** Aux. and Tuner— 72 db below rated output, Phono —50 db below rated output; **Tone Controls:** Bass—at 50 cps 20 db overall, Treble 5 db of boost or 7 db cut at 10,000 cps; **Loudness Control** +8 db at 50 cps; **Crosstalk Between Channels:** 50 db at 1 KC; **Output Impedance:** 4, 8, 16 ohms; **Tube Complement:** 2—ECC83/12AX7, 4—ECL82/6BM8, 1—EZ81/6CA4; **Power Requirements:** 110-125 V. 50/60 cycles AC; **Size:** 12⅝Wx11⅝Dx5¼"H, overall.

MONEY BACK GUARANTEE

Your **Lafayette** Kit when properly wired must meet our specifications or you may return it for FULL REFUND of the purchase price.
See page 459 for details.



Anyone can build this superb Lafayette stereo amplifier — no special skill is needed. The assembly manual contains clearly worded, step-by-step instructions which guide you all the way. Even soldering techniques are explained! Large full-scale pictorials illustrate every stage of assembly — show you exactly where each part goes. Join the thousands who have already discovered this easy, low-cost way of owning the finest audio equipment. Enjoy exciting, wide-range stereo reproduction anywhere in your home or office. In fact, building the KT-630 is an excellent start toward the ultimate goal of a complete stereo system. The KT-630 features built-in equalized preamplifiers. DC on the filaments in the preamp stage to minimize hum and noise, and 4 pairs of stereo inputs — magnetic and ceramic cartridge, tuner, and auxiliary. Also, the full 30-watt output may be switched for monaural reproduction to either speaker by means of slide switches on the front panel. A red indicator light on the front panel indicates when the amplifier is in use. An AC receptacle on the chassis rear may be used to plug-in additional equipment such as a record changer or tuner. Concentric volume/balance control allows an infinite degree of channel balance and overall volume control. An attractively styled brushed aluminum gold anodized extruded front panel with matching gold knobs complements the superior electrical specifications. For 110 to 125 Volts, 50-60 cycles AC; Size: 12⅝Wx11⅝Dx5¼"H, overall. Less cabinet. Shpg. wt., 20 lbs.

21 H 0930WX $5 monthly ..... Net **44.95**

Brown metal case for KT-630. Shpg. wt., 4 lbs.
21 H 0931W ..... Net **3.95**

ASSURANCE OF COMPONENT QUALITY

ONE YEAR PARTS GUARANTEE

All Components in this unit are conservatively engineered to operate well within their performance capabilities. As assurance of this quality, Lafayette will replace any parts, including tubes, which fail to perform properly due to defects of material or workmanship.

LAFAYETTE 15 WATT MONAURAL HI-FI KIT

Shown in Optional Case

- Build Your Own Hi-Fi System and SAVE
- Easy-to-Build — All Parts, Wire, Solder, and Instructions Included
- Inputs for Magnetic or Ceramic Phono, AM/FM Tuner, and Auxiliary Equipment
- Frequency Response of 15-60,000 cps ± 2 db at 1 Watt (Average Listening Level)
- Separate Bass and Treble Controls
- Attractive Two-Tone Gray Panel with Silver Trim

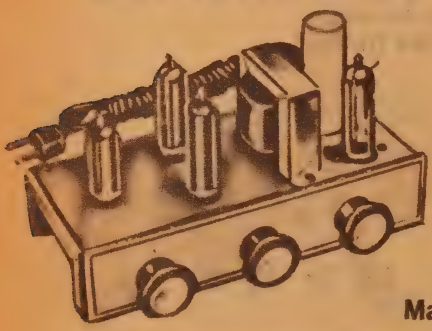
ONLY **22.95** Made in U.S.A. Less Case

Specifications: Power Output 15 Watts IHFM, 12.5 watts RMS; Frequency Response 15-60,000 cps ± 2 db at 1 watt (average listening level), 35-25,000 cps ± 2 db at full 15 watt output; Harmonic Distortion 1.1% at full output; Hum and Noise: Phono —45 db. Aux/Tuner —75 db; Input Sensitivity: Aux/Tuner .5 volt, Mag Phono 1.5 mv, Ceramic 25 mv.; Tone Controls: Bass, boost or cut 10 db at 35 cps. Treble, boost 5 db or cut 7 db at 10,000 cps. Tubes: 2 —ECL82/6BM8, EZ81/6CA4, ECC83/12AX7.

Lafayette model KT-615 15 Watt Monaural Hi-Fi Amplifier Kit is designed to offer true high fidelity sound at a low, low price. Easy-to-build with simple wiring instructions — even the beginner can take advantage of the savings in building his own hi-fi system. All parts, wire, solder, and easy-to-follow instructions are included.
KT-615 offers versatility and flexibility. Three separate inputs: PHONO for either magnetic or ceramic cartridges, TUNER for AM-FM radio, and AUXILIARY for tape recorder, TV, etc. for a fully integrated hi-fi system. 4, 8, and 16 ohm output terminals make it compatible with most popular hi-fi speaker systems. Separate bass and treble controls for full tonal quality. Push-pull ECL82 output stage for clean, wide response. Special Hum Balance control for minimum hum and noise. Internally fused for safety. Less case listed below. Size: 11⅛W x 7½D x 4½"H. Shpg. wt., 9 lbs.
19 H 0912 KT-615 less case ..... Net 22.95

Attractive Gray Case for KT-615
19 H 0913 Shpg. wt., 2 lbs. ..... Net 3.95

LAFAYETTE KT-92 5-WATT PUSH-PULL AMPLIFIER KIT

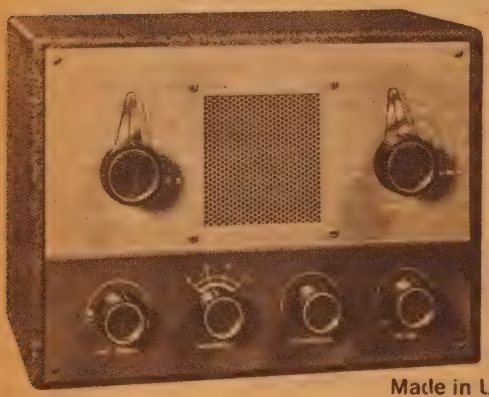


- Push-Pull Audio Output Stage—Inverse Feedback Circuit
- Separate Volume, Bass & Treble Controls
- AC or DC Operation

11.95
Made in U.S.A.

Here in kit form is an AC-DC hi-fi amplifier that presents deluxe features despite its amazingly low price. The separate bass and treble controls permit adjustment of both low and high frequency response and balance. Works equally well with both crystal or ceramic cartridges. Tube line-up consists of a 12AX7 amplifier and phase inverter, a pair of 35C5's in push-pull, having a power-packed low-distortion output plus a 35W4 rectifier. The circuit utilizes an inverse feedback loop to reduce the level of hum and distortion. Kit is complete containing all essential parts, tubes and detailed instruction manual showing pictorial and schematic diagrams. Shpg. wt., 4 lbs.
19 H 0101 ..... Net 11.95

LAFAYETTE "EXPLOR-AIR"™ 4-BAND RECEIVER KIT



Made in U.S.A.

- Covers 10, 15, 20, 40, 80, 160 Meter Amateur Bands
- Tunes International Broadcast, Citizens Band, Maritime, Aeronautical and WWV Time Signals
- Covers Standard AM Broadcast Band
- Complete Band Switching from Front Panel
- Bandspread Tuning
- Built-in 4" Speaker

TUNE IN THE WORLD!

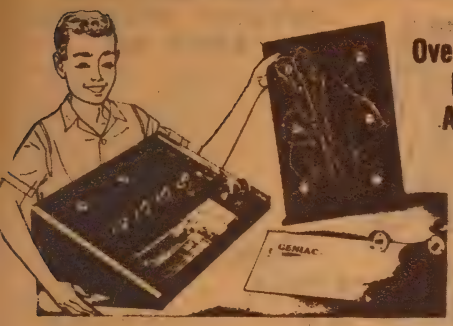
22.95 Less Cabinet

Lafayette's sensational shortwave receiver kit is a complete shortwave and standard broadcast set which covers the entire region from 550 kilocycles to 30 megacycles. Four whole bands of fascinating programming. Perfect for language students and shortwave listeners.
Only a regenerative circuit can offer such amazing performance and yet be so simple to build. Building this fine kit is an absolute pleasure—it's so well designed you can't go wrong. Kit includes all the parts you need, and the detailed step-by-step instruction book with its giant pictorial drawings shows you just how to put them together. One front panel knob does all the bandswitching, immediately taking you from band to band. All coils are prewound for greater accuracy. Complete 4 band coverage of broadcast stations, international broadcast bands, amateur, maritime, and WWV time signals. Big 4" speaker and sensitive circuit with 50C5 output stage and 12AT7 regenerative detector and amplifier stages give you all the volume you want. Phone jack for privacy automatically disconnects speaker. All controls are on the front panel: On-Off Volume, Main Tuning, Band Spread, Bandswitch, Antenna Tuning, and Regeneration. 110 volt 50-60 cycle AC-DC power supply. Size: 10x7x5".
19 H 0905 (Less Cabinet) wt., 5 lbs. ..... Net 22.95
Leatherette covered Wooden Cabinet for above. 1 lb.
19 H 0906 ..... Net 2.85

To Speed Your Mail Order — Please Give Your Zip Code Number

Educational Computers and Kits

GENIAC® COMPUTER KITS



Over 800 Parts For Schools, For Science Fairs, For Advanced Experimenters

- Computes, Reasons, Plays Games
- Composes Music, Forecasts Weather
- Design Your Own Computers

DOUBLE GENIAC

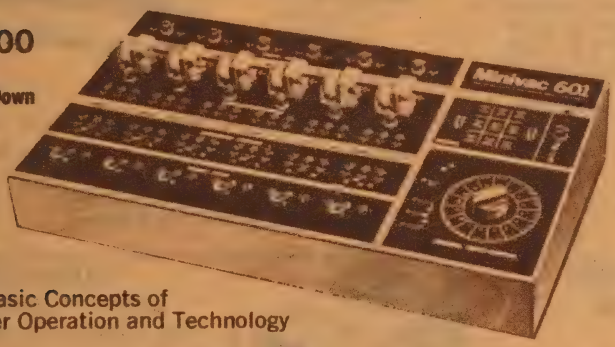
The newest kit in famous Geniac series: The "Double" Geniac contains over 800 parts. Two of everything in the Standard model. Offers the advanced experimenter a far wider range of activities. Perfect for school demonstration. Multiple setup is ideal for Science Fair projects—submit one or more designs. Build "electric brains" that test intelligence—code and decode—add, subtract, multiply and divide—solve puzzles—play games—forecast weather—reason in syllogisms—information and logic circuits. No soldering required. Easily assembled and operated. 64 page guide and reference book, beginners manual, wiring diagrams and many extra pamphlets outlining projects and methods. Complete with mounting rack and batteries. Shpg. wt., 12 lbs.
19 H 3803 ..... **Net 15.95**

STANDARD GENIAC

You build up to 125 exciting "electric brain" machines. Has special circuits for forecasting weather. No soldering required. Comes complete with extra pamphlets including 64-page "Simple Electronic Brains and How To Make Them," "Symbolic Analysis of Relay and Switching Circuits," "Beginner's Manual, "Machine to Compose Music," wiring diagrams, etc. Complete with battery. 16½x 11¾". Shpg. wt., 6 lbs.
19 H 3804 ..... **Net 9.95**

Minivac® 601 DIGITAL COMPUTER

165.00
No Money Down



- Teaches Basic Concepts of Computer Operation and Technology

Your Rewarding Introduction to the Exciting Computer Field — Performs Functions of Full Size Computer — Solves Scientific & Business Problems

The 601 demonstrates how computers operate, what they can and cannot do by simulating computer applications in business, science and military. It can learn, remember, calculate, and make decisions. Indispensable to teachers, businessmen who need to keep up with modern technology, a first hand opportunity to explore space age techniques and experimentation. A set of six comprehensive manuals are provided with each Minivac 601. These provide step-by-step experiments demonstrating how computers do arithmetic, use logic, provide automatic control, and language translation . . . It even plays games as an opponent, partner or referee. The Minivac is ready to use the moment you unpack it. Operates on a low 12-volt system—it is safe to use as an electric train. Minivac consists of a 24" console with 12 indicator lights. 1 circuit breaker; 6 DPDT memory storage relays; 6 secondary memory storage switches; 6 data input push buttons; 16-position switch (motor driven); game matrix; 194 dual terminals and 100 program wires. The console measures 24x13x5½"H. Shpg. wt.. 17 lbs. Power input 110V AC.
19 H 6101WX $9 Monthly ..... **Net 165.00**

MINIVAC 6010. A deluxe version of the 601 which is capable of handling a larger variety of more advanced computer programs. Ideal for industrial use. A seventh capacitor/resistor manual will accompany the 6010. Now with the additional features of individual protective dust covers for relays, improved slide switches and push-buttons for tighter specs and greater reliability. wt., 20 lbs.
19 H 6102WX $15 Monthly ..... **Net 285.00**

GENIAC® PORTABLE MEMORY CARD FILE

How to file a card in 25 places simultaneously.

For the busy scientist, engineer, teacher, businessman or student who must keep basic information on file. NOW the Geniac Portable Memory Unit, (PMU), a low cost information retrieval system can conservatively sort 400 cards per minute—using no electrical parts or gadgets. Sorting is by rods. Information is coded into the cards by matching prepunched holes around the edge of the card. No previous knowledge is necessary. Once coded the card is filed at random and will automatically appear during sorts. Includes a single hand punch, sorting rods and 200 cards. Shpg. wt., 6 lbs.
19 H 3801 ..... **Net 17.96**

Double Punch: For use when more extensive coding requires punching of double rows.
19 H 6501 ..... **Net 9.00**

Additional Cards, pkg. of 100
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MASTER FILE

Includes same components as above plus filing cabinet and 1200 cards. Shpg. wt., 19 lbs.
19 H 3806 $5 Monthly ..... **Net 44.95**

Filing cabinet only. Shpg. wt., 7 lbs.
19 H 3807 ..... **Net 7.20**

ANALOG COMPUTER KIT

9.95

- Ideal Introduction to Basic Elements of Analog Computers
- Work Over 50 Experiments
- Easy-to-Assemble with Screwdriver and Pliers
- Learn the Way to Sound Scientific Knowledge

Analog Computer Kit offering a basic introduction to computer theory—gives accurate answers to practical problems. Perform over 50 experiments—multiplication, division, powers, square roots, rocketry, interest, radio-active decay, light, kinetic energy, etc. Level of accuracy better than 5%. The computer consists of a masonite, solid instrument panel, kits, potentiometers, meter, specially calibrated scales, guide and operating booklet. Easy-to-assemble.
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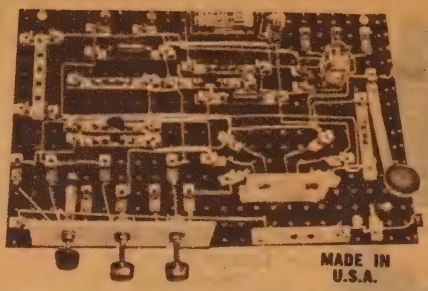
Easy To Build Educational Kits

LAFAYETTE 20-IN-1 TRANSISTOR EXPERIMENTERS KIT

Fun To Build — Educational — and all 20 projects result in a useful working instrument!

PROJECTS YOU BUILD **17.95**



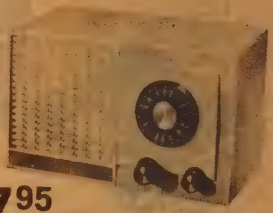
MADE IN U.S.A.

1. TRANSISTOR TESTER 2. VOICE ACTUATED ALARM 3. PHOTO TIMER 4. AUDIO AMPLIFIER 5. CRYSTAL SET 6. SOLAR RADIO 7. RAIN ALARM 8. TIMER 9. ONE TRANSISTOR RECEIVER 10. CODE PRACTICE OSCILLATOR 11. METRONOME 12. TWO TRANSISTOR RECEIVER 13. ELECTRONIC RELAY 14. HOME BROADCASTER 15. PHOTO ELECTRIC RELAY 16. BURGLAR ALARM 17. WIRELESS TRANSMITTER 18. REGENERATIVE RECEIVER 19. CITIZENS BAND MONITOR 20. AUDIO OSCILLATOR

Excellent for beginners as well as advanced experimenters, this kit enables you to build and learn about 20 interesting and useful transistor circuits. By utilizing "Breadboard" construction, each project can be simply wired and traced. After building the basic circuit, any of the 20 projects can be built by simply inserting a few preassembled component blocks and interconnecting leads between them. A soldering iron is only required for the basic wiring and not for subsequent projects. All wiring is covered in a step-by-step manner by the instruction manual. Each of the 20 projects is clearly presented with step-by-step instructions, large easy-to-read pictorial wiring diagrams, schematic diagrams, and an explanation of the circuit behavior. The kit is complete with perforated mounting board, 2-transistors, 1-diode, earphone, and all other parts required for construction. The detailed 28-page instruction manual contains a wealth of information about each project. Less batteries.

19 H 0902 Complete. Shpg. wt., 6 lbs. ..... Net **17.95**
99 H 6258 Z Cell Battery for Kit projects ..... Net **.10**
32 H 4723 22½ Volt Battery for Kit projects ..... Net **1.61**

SHORTWAVE AND SUPERHET BROADCAST RADIO KIT



17.95

2 bands cover both standard broadcast 540-1620 KC and shortwave 5.8-18 MC which includes international broadcast, 40 and 20-meter ham bands and some of the aeronautical and marine bands. Superheterodyne circuit has high gain IF's, built-in broadcast band loop antenna. Comes complete with ivory cabinet 4" PM speaker, tubes (12BE6, 12BA6, 12AV6, 50C5, plus 35W4 Rectifier) and all parts. Easy to follow step-by-step instructions. Shortwave band requires external antenna (not supplied). Size: 8¾Wx 5⅝Hx5¼"D. For 110V AC or DC.
19 H 4007 Shpg. wt., 5 lbs. ..... Net **17.95**

LAFAYETTE WIRELESS BROADCAST/AMPLIFIER KIT

Treat yourself and your family to hours of fun with this Lafayette Kit. Make your own radio programs, announcements, etc., through AM radios anywhere in the house, without wires or extra gadgets. Designed for easy construction by youngsters or adults, it combines in one compact unit a powerful 3-tube wireless broadcaster and an audio amplifier. Clearly written instruction manual makes it a cinch to build. Operates on any frequency between 900 and 1600 kilocycles on your radio dial. It will accept any crystal or magnetic microphone. In addition, it may be used directly as a phono or microphone amplifier. No external preamp is required. Simple slide switch permits either form of operation. Just connect it to a PM speaker (4-16 ohms). Conforms to FCC regulations and is designed to provide high quality voice or record broadcasts. No license or permit is necessary. Complete with crystal clear instruction manual. Less Mike. For 105-125V AC or DC. Attractively styled metal cabinet. Size 4Hx8Wx4⅜"D. Shpg. wt., 3 lbs.

19 H 0903 ..... Net **13.95**

Same as above, but factory wired & tested
19 H 0908 ..... Net **17.95**

Crystal microphone for above, Desk or hand held. 5 ft. cable. Shpg. wt., 1 lb. imported.
99 H 4543 ..... Net **1.95**

ONLY 13.95

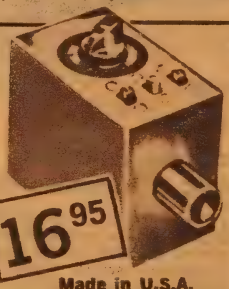
Made in U.S.A.

Use it either as a Wireless Broadcaster or AM Audio Amplifier!

- Clean, Modern Styling • Powerful Signal
- Works With All Crystal and Magnetic Mikes and Phono Cartridges
- Plays Through All AM Radios

LAFAYETTE SUPER-SENSITIVE PHOTOCELL ELECTRONIC RELAY KIT

- With Clairex Cadmium Sulphide Photocell
- Adjustable Super Sensitivity—Works With Just A Flashlight At 250 Feet!
- Needs No Special High-Intensity Lights
- Instantaneous Or Sustained Operation At The Flip Of A Switch!



16.95

Made in U.S.A.

Ideal for sustained operation required for burglar alarms, door buzzers and for instantaneous on-off operation required for counters, packaging, door opening, motor activation plus countless industrial applications. Switch converts unit from instantaneous "on-off" to sustained "on" operation. "RESET" switch opens the external circuit and turns off the alarm. The unit operates on 110 volts AC and incorporates the efficient 5823 cold cathode tube. A simple change in wiring (in instructions), as well as convenient input terminals, enables you to supply the external circuit with any desired voltage. Relay contacts rated at 3 amps permitting up to 300 watts external load on 110 Volts AC. Complete with all parts, photocell, tube chassis, silkscreened metal cabinet and easy-to-follow illustrated instructions. Size: 3x4x5". Shpg. wt., 3 lbs.

19 H 0904 Complete Kit ..... Net **16.95**

ACCESSORIES FOR ABOVE

99 H 9023 Electric Bell, 110V AC Imported. Shpg. wt., 2 oz. ..... Net **1.75**
99 H 9024 Electric Buzzer, 110V AC Imported. Shpg. wt., 10 oz. ..... Net **1.45**
99 H 9011 6 Digit Electric Counter Imported. Shpg. wt., 1½ lbs. ..... Net **9.95**

LAFAYETTE LIGHT SOURCE KIT For Electronic Relay Kit

9.95

Made In U.S.A.

Used to actuate electronic relay. Unlike units using sealed beam, this light source is carefully designed to throw a narrow beam of light so relatively small objects and people will "break" the beam. Unit includes adjustable focus and infra-red filter to make beam practically invisible. Range: white light—70'. infra-red 45'. with instructions. Size: 6Lx5Hx4"W. Shpg. wt., 5 lbs.
19 H 0911 ..... Net **9.95**

Replacement bulb for above. GE No. 1700.
32 H 6688 ..... Net **.69**

Make Lafayette Your One Dependable Source for Everything in Electronics

Science Kits and Specialties

NORELCO 23-IN-1 ELECTRONICS KIT

21.95

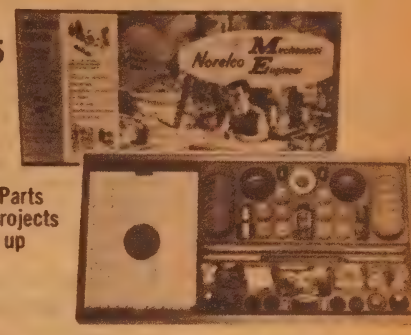
- No Soldering — No Tools
- Quick Easy Peg Board Assembly
- Safe — Educational

Build any of 23 useful operating projects including 3 transistorized radio receivers, 5 amplifiers, 2 code trainers, burglar alarms, intercom, rain indicator, electronic organ, light meter and other interesting projects. No soldering, no tools required. Template for each model placed on peg board for quick easy guide. All parts mounted with pressure springs. Step-by-step details with pictorial charts in large 72-page instruction manual with section on general theory. All powered by a single 9 volt battery. Absolutely safe. Size: 14¼x 10¼x2½". Imported. Shpg. wt., 4½ lbs.

19 H 6301 Less Battery ..... Net 21.95
32 H 4898 Battery for above ..... Net 1.36

NORELCO MECHANICAL ENGINEER KIT

29.95



- Over 600 Parts
- Over 30 Projects
- For Age 9 up

Consisting of over 600 components, this kit promotes understanding of fundamentals of sources of energy such as mechanical, water pressure, air pressure, gravity, and electro-mechanical. Builds anyone of 32 educational operating models including electricar, windmill, water turbine with dynamo, compressed air motor with pump, crane, electric pile driver, water pump, clocks, etc. Includes special electronic section for combined projects with electronic kit at left to build 13 more projects including electronic car which reduces speed in dark and turns on headlamps — all automatically. Size: 21¾x 10⅞x1¾". Imported. Shpg. wt., 6 lbs.

19 H 6302 Less batteries ..... Net 29.95
99 H 6258 Battery for above (6 required) ..... Net ea. .10

MASTER ELECTRIC BUILD-IT SET

- Over 30 Projects
- 2 Electric Motors

An advanced but completely safe educational kit in the field of electricity that enables the student to make any one of over 30 projects including motor driven hot rod, motor driven speed boat, lamp, flashlight, electro-magnet, telegraph set, traffic signal, electric crane and many others. All projects are battery operated. Easy-to-read, illustrated 76-page instruction manual. Size: 21½x13½x2¼". Shpg. wt., 6 lbs.

19 H 6401 Complete with batteries Net 8.95
99 H 6256 Extra batteries for above Ea. .15

NOVATRON

A SCIENTIFIC INSTRUMENT FOR THE EXPERIMENTER

- Powerful 110 Volt AC/DC Motor
- Miniature Atom Smasher
- Produces 75,000 Volts
- Absolutely Safe

Completely Wired (Not A Kit)

A scientific instrument capable of producing 75,000 volts—makes sparks up to 2" long—yet it is absolutely safe because the current is infinitesimal. The science-teacher—science lover—or hobbyist can perform experiments to astound students—friends—family. Makes smoke disappear—defy gravity—turns propellers at a distance—transforms atomic energy into light—makes artificial lightning —smashes atoms— demonstrates ionic space ship drive—and many other experiments. Includes an experimental kit and illustrated experiment manual. A fine research tool that will give years of beneficial service to the institution or individual who owns one. 110 V. AC. Imported. Assembled—Shpg. wt., 4 lbs.

99 H 9008 ..... Net 12.95

ALL-TRANSISTOR BULL HORN

Made in U.S.A.

Only 7.95

NOT A KIT COMPLETELY PREASSEMBLED

- Weighs only 2½ lbs.
- Range up to 400 feet
- For Hunting, Camping, Boating, Sports

A fully transistorized directional megaphone at Lafayette's low price. Lightweight, it carries your voice over 100 yards or above noise. Just press the trigger and talk. Features variable volume control and carrying strap. Uses 4-standard "D" cells (not supplied with unit). 11" long. Shpg. wt., 3 lbs.

44 H 1509 ..... Net 7.95
1½-volt D batteries, 4 required. Imported.
99 H 6256 ..... Net ea. .15

MAGIC-GLO BLACK LIGHT

TEKNIKIT®

- Learn Invisible Detection
- Write Secret Messages
- Educational—Scientific
- Enjoyable—Interesting

The Black Light Kit enables you to see the invisible. Guaranteed completely safe and harmless. This kit allows children to study the phenomena of fluorescence and phosphorescence. Set contains black light, socket and cord, laboratory lamp stand, 4 jars of fluorescent paint, invisible ink, invisible crayon, tracer powder, 3 fluorescent mineral specimens, phosphoragram, optical bleach, brushes and pen, and a pkg. of fluorescent materials. Enables the student to perform endless numbers of fascinating experiments. The amply illustrated 48 page booklet "The Story of Black Light — The Unseen World Around Us." explains the use of black light in fields such as mineralogy, electronics, crime detection, medicine, stamp collecting, and many others. Shpg. wt., 4 lbs.

19 H 1301 ..... Net 12.95
19 H 1302 Replacement U.V. Bulb for above ..... Net 3.40

PHILMORE DUAL BAND BROADCAST SHORTWAVE RADIO KIT

- 3 Tubes Including Rectifier
- 2 Bands 550-1650 KC, 3-13 MC

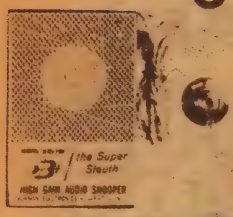
This radio covers the standard broadcast band from 550 to 1650 Kc. and a shortwave band from 3 to 13 Mc. Modern circuitry with enough audio to drive a built-in 3½ inch speaker. Be rewarded with the satisfaction of having built a radio which will actually pull in standard broadcast, amateur and other shortwave stations. Includes punched chassis, grey hammertone panel, 3½" speaker, pictorial and schematic diagrams, and easy-to-follow instructions. Complete with all hardware; less solder, wire and tubes. Tubes required: 1—35W4, 1—50C5 and 1—12AU6. For 105-125 volts, AC or DC. Shpg. wt., 4 lbs.

19 H 5801 MODEL 7001CR. ..... Net 14.50

New! Do-It-Yourself Mod-U-Kits

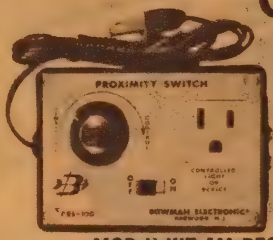
EDUCATIONAL—USEFUL APPLICATION—FUN TO BUILD

MOD-U-KIT SUPER SLEUTH KIT



5.95 A high gain hearing aid—snooper. Use it to hear thru walls. From a whisper to a shout, this specially designed 3 supersensitive transistor circuit will amplify up to 100,000 times. Will feed directly into a tape recorder from a telephone with a telephone pick-up coil and 1.5 volt battery. Complete with all parts, including crystal microphone, earphones and instructions. 3"L x 2"W x 1¼"D. Shpg. wt., 1 lb.
19 H 7003 ..... Net 5.95
99 H 6258 ..... Net .10
1.5V Penlight Battery (1 req.)

MOD-U-KIT PROXIMITY SWITCH KIT



6.95 An alarm at the touch of the hand! The Proximity Switch kit when properly built can be used as a special light alarm and night light. Can control devices using universal type motors up to 5 amps, and can trigger off an alarm when used with a special transformer and AC supply. Touching a door knob or other chosen part switches circuit on! 4" x 3" x 1⅞". Shpg. wt., 1 lb.
19 H 7004 ..... Net 6.95

MOD-U-KIT 5 WATT UNIVERSAL AMPLIFIER KIT

5.95 Learn basic solid state amplifier circuitry while you build this all purpose 5 watt amplifier. Excellent as a portable amplifier, guitar amplifier, etc. Complete with all parts, case, volume control and instructions. Works on a 6 volt battery or power supply. Will accept almost any type of pick-up device, i.e., phono cartridge, tuner, etc.; will work with any 3 ohm to 16 ohm PM speakers. 3" x 2" x 1⅛". Shpg. wt., 1 lb.
19 H 7001 ..... Net 5.95

MOD-U-KIT AM RECEIVER TUNER RADIO KIT

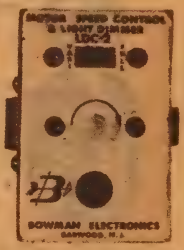
4.95 Learn as you build this fun-giving AM broadcast radio. Ingenious solid state receiver circuitry uses a novel 2 transistor audio-reflex circuit with diode detection. Gives high gain at very low current drain. Complete with all parts, case, earphone and instructions. 3" x 2" x 1¼". Requires 9-volt battery. Shpg. wt., 1 lb.
19 H 7002 ..... Net 4.95

MOD-U-KIT TV-FM BOOSTER KIT

9.95 • For Color, Black and White TV and FM

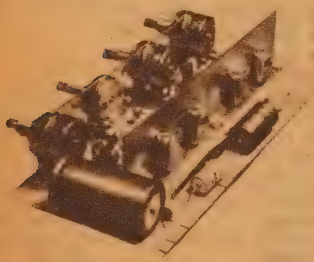
An interesting useful kit that will give a signal boost of 10 db when assembled properly. Will also help color reception on indoor antennas. Complete with matching coils, printed circuit board, all parts, plastic case and instructions. 4" x 3" x 1½". Shpg. wt., 1 lb.
19 H 7005 ..... Net 9.95

MOD-U-KIT MOTOR SPEED CONTROL & LIGHT DIMMER KIT



6.95 Well designed circuit with especially useful applications. Controls speed of power tools, dims lights for TV viewing and dims night lights, adjusts speed of appliances for efficiency and safety. 3 Amp fuse assures safety. With all parts, case, power cord, and instructions. 3" x 2" x 1¼". Shpg. wt., 1 lb.
19 H 7006 ..... Net 6.95

8-WATT STEREO AMPLIFIER MODULE



14.95

A complete 4 control, 8 transistor stereo amplifier which provides 4 watts RMS per channel; 8 watts continuous power total output! The four controls allow separate volume, balance, bass and treble adjustments. The direct coupled complementary symmetry circuit gives a true Hi-fi response of 45 cps to 20 Kc @-3 db. 1 Meg input impedance allows this amp to be used with a wide range stereo crystal cartridge, FM tuner or other 1.5 volt source. Use with 8 ohm speakers to give top performance. The amplifier includes power supply components (2 diodes, 1 filter capacitor) except the power transformer. Dimensions: 7½"L x 1½"W x 3½"D. Shpg. wt., 2 lbs.
19 H 0914 ..... Net 14.95

20 WATT STEREO AMPLIFIER MODULE

21.95

This especially fine transistor stereo amplifier delivers 10 watts per channel continuous power (RMS) into any 8 ohm speaker. The separate bass and treble controls allow 20 db adjustment at 100 cps and 10 Kc. The dual volume control allows simultaneous increase in volume of both channels, while the balance control allows compensation for program variations. The low noise preamp stage provides a sensitivity of 0.5 volts for use with a ceramic phono cartridge or a AM/FM tuner. The direct coupled complementary symmetry circuit gives a Hi-Fi frequency response of 30 cps to 40 Kc @-3 db. Includes the power supply components except a power transformer. Size: 7⅝" x 1⅝" x 4¾".
19 H 0915 Shpg. wt., 2 lbs. ..... Net 21.95
Same model as above but on two separate printed circuit boards for compact mounting. Control strip size: 7⅝"x1½"x1⅞". Power amplifier size: 7⅝"Lx1⅝"Hx2⅞"D.
19 H 0916 Shpg. wt., 2 lbs. ..... Net 21.95

LAFAYETTE SOLID STATE MODULES

COMPLETE WITH 24 PAGE INSTRUCTION BOOKLET

FOG HORN MODULE

Creates a penetrating bellow on land and sea. Can also be used to produce warning and alarm signals.
19 H 0108 ..... Net 3.98

ELECTRONIC TIMER MODULE

Produces a controlled delay period varying from 1 second to 3 minutes. Gives time to get into house from garage, etc.
19 H 0121 ..... Net 3.50

STROBOSCOPE MODULE

Observe objects rapidly turning, vibrating or moving from 5 to several thousand revolutions per minute as if they were standing still.
19 H 0104 ..... Net 3.50

WIRELESS BABY NURSE MODULE

Permits monitoring baby's sounds while asleep or in playpen through nearest AM radio without wire connections.
19 H 0120 ..... Net 3.50

New! LAFAYETTE Solid State Modules

FOR HOBBYISTS, EXPERIMENTERS AND KIT BUILDERS

- All Solid State
- Completely Wired
- 1¾"L x 1⅛"W

As Low As **1.98**

- Fully and Permanently Encapsulated
- Pre-Tested for Performance
- With Instructions and Parts List

afayette semiconductor modules are especially designed for many ducational, enjoyable, and useful projects. Each 1¾"L x 1⅛"W ermanent module encapsulates the complete solid state circuit equired for each project, less accessories. With a few additional simple connections to accessories such as batteries, speaker, etc. you create an enjoyable and practical device. Every module is carefully checked for reliable performance. Supplied complete with instructions and parts list. Shpg. wt., 8 oz.

LECTRONIC SIREN MODULE
omplete solid state electronic circuitry eady for immediate use as a modern effi- ient high volume siren. It will drive any ohm P.M. speaker to a very high level of ttention-getting volume with an upward cream and downward wail. Use with: A, , I, J.
9 H 5505 ..... **Net 2.98**

URGLAR ALARM MODULE WITH SIREN ALARM
rotect your home, car, boat, garage, etc., ith this efficient burglar alarm module. omplete electronic circuitry with a built-in lectronic high volume upward screaming iren as the alarm sounds. Use with: A, , I, K.
9 H 5506 ..... **Net 2.98**

LECTRONIC LATCHING RELAY MODULE
or Momentary Break Contact to Operate amper-Proof "Lock-On" Switch. Ideal for urglar and Emergency Alarms. Ready for mmediate use as an efficient latching relay or controlled switching of a 6 volt D.C. ower source into any secondary circuit rawing up to 1/2 amp. Any momentary reaking of contact at "momentary switch" ill fire module "on" (supplying current to secondary circuit) and will stay "on" until anually reset. Use with: A, I, K.
9 H 5507 ..... **Net 2.98**

FM WIRELESS MICROPHONE MODULE
eady for immediate use as an efficient ireless means of transmitting your voice ver moderate distances within a home, rom a high impedance microphone into ny standard FM radio. Use with B, C, O, r P.
9 H 5527 ..... **Net 2.98**

IRE ALARM MODULE WITH SIREN ALARM
his solid state module contains complete lectronic circuitry ready for immediate use s a temperature sensing fire alarm. It has built-in adjustable temperature sensor hich will automatically trigger a built-in lectronic upward screaming siren as the larm sounder. Use with: A, H, Z, DD.
9 H 5509 ..... **Net 3.98**

UITAR AMPLIFIER MODULE
lectrify your guitar with this guitar ampli- ier module. Complete solid state circuitry eady for immediate use as a sensitive and fficient guitar amplifier. Use with: A, G, , Y, DD.
9 H 5510 ..... **Net 2.98**

UBLIC ADDRESS AMPLIFIER MODULE
omplete solid state circuitry for immediate se as a public address amplifier and for se in portable high gain P.A. systems. Pro- uces clear audio signal sufficient for large ooms. Ideal for small gatherings and busi- ess meeting. Use with: A, G, O or P, Y, DD.
9 H 5511 ..... **Net 2.98**

TELEPHONE AMPLIFIER MODULE
Compact module with complete solid state circuitry for use as a telephone amplifier, permits group and conference listening to any phone conversation. Use with: A, H, Q, Y, DD.
19 H 5512 ..... **Net 2.98**

INTERCOM AMPLIFIER MODULE
A low cost highly efficient intercom module that facilitates conversations between two separate and remote points. Use with: A, H, L, U, CC.
19 H 5513 ..... **Net 2.98**

BABY NURSE AMPLIFIER MODULE
Will amplify not only a baby's whimper, but even report his normal movements and breathing in his crib. Use with: A, U, CC, and 2 ea. H.
19 H 5514 ..... **Net 2.98**

CB MICROPHONE PREAMP MODULE
Effectively increases CB modulation for more dependable communications. More than doubles the sensitivity and output of your microphone when powered by a 1½ volt battery. Use with: B, C, W, AA.
19 H 5515 ..... **Net 2.98**

GUITAR TREMOLO MODULE
Add Guitar Tremolo To Any Guitar. Provides your guitar with a tremolo sound effect when connected between guitar pick-up microphone and guitar amplifier. Tremolo depth is preset to ideal level and tremolo frequency may be varied for about 4 to 15 cycles per second. Use with: D, E, V.
19 H 5516 ..... **Net 2.98**

BIRD CALL MODULE
Bird Call Simulator
Complete electronic circuitry ready for immediate use for electronically reproducing bird calls. Capable of simulating the songs of canaries, parakeets, and other exotic warbling birds. Use with: B, C, F, I.
19 H 5517 ..... **Net 2.98**

PHONOGRAPH AMPLIFIER MODULE
This battery phono amplifier module is ready for use as a modern efficient phonograph amplifier. It will drive any 8 ohm speaker at more than sufficient volume for average listening. Use with: A, G, Y, DD.
19 H 5518 ..... **Net 2.98**

DUAL FLASHER MODULE
For Auto Road Warning Lights, Window and Counter Display, Attention Getters, Model Train Grade Crossings Flasher, Emergency Boat Flasher, Bicycle Rear Wheel Flasher, Alarm Indicator, etc.
A complete solid state astable multivibrator with a cycling rate of about 100 times per minute. Use with: A, 2 ea. S, 2 ea. T.
19 H 5519 ..... **Net 1.98**

METRONOME MODULE
An excellent aid for keeping proper beat in music and dancing. Capable of reproducing beats at varying frequencies ranging from 40 cycles to over 300 cycles per minute. Use with: A, H, I, Z, DD.
19 H 5520 ..... **Net 1.98**

WIRELESS TELEPHONE AMPLIFIER MODULE
Amplifies and transmits both sides of a telephone conversation into any AM broadcast band radio without interconnecting cables. Permits remote listening. Meets FCC regulations. Requires no license or registration. Use with: D, E, Q, BB.
19 H 5521 ..... **Net 2.98**

AM WIRELESS MICROPHONE MODULE
Transmit from your high impedance microphone (crystal, ceramic, high impedance dynamic) into any AM broadcast band radio in your home. Meets FCC regulations. No license or registration is required. Use with: D, E, O or P, BB.
19 H 5522 ..... **Net 2.98**

WIRELESS CODE OSCILLATOR MODULE
Broadcast Code Into Any AM Radio
When connected to a small 9 volt transistor battery and any telegraph key, this module will wireless transmit standard Morse Code signals over short distances into any AM broadcast band radio. Meets FCC regulations. No license or registration is required. Use with: D, E, R, BB.
19 H 5523 ..... **Net 2.98**

WIRELESS GUITAR AMPLIFIER MODULE
Electrify Your Guitar
Ready for immediate use as an efficient means of amplifying your guitar music and transmitting it into any nearby AM broadcast band radio without interconnecting cables. Conforms to FCC regulations. No license or registration is required. Use with: D, E, M or N, BB.
19 H 5524 ..... **Net 2.98**

WIRELESS PHONO OSCILLATOR MODULE
Transmits music, etc., over moderate distances within a home, from the crystal or ceramic tone arm cartridge of a phonograph into any AM broadcast band radio. Meets FCC regulations. No license or registration reqd. Use with D, E, X, BB.
19 H 5525 ..... **Net 2.98**

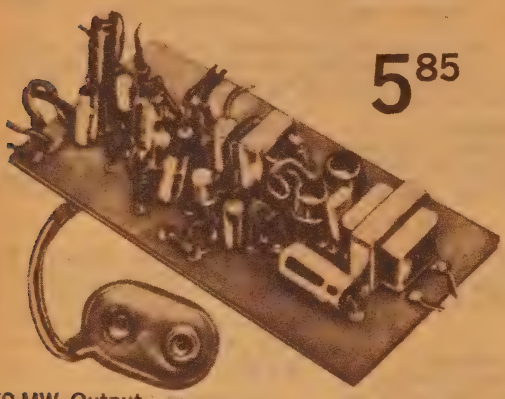
SIGNAL INJECTOR MODULE
For RF and AF Trouble Shooting
An efficient signal injector which generates a 2Kc audio frequency signal with modulated radio frequency harmonics up to 30 Mc. Enables isolation of defective electronic stages. Use with: D, E.
19 H 5526 ..... **Net 2.98**

ACCESSORIES FOR SOLID STATE MODULES

	Stock No.	Price	Description
A.	32 H 4818	.85	Battery, 6 Volt Lantern
B.	99 H 6256	.15	Battery, 1½ Volt "D"
C.	34 H 5013	.24	Holder for B
D.	99 H 6021	.21	Battery, 9 Volt
E.	99 H 6287	.29	Clips for D
F.	99 H 6032	.99	Speaker, PM, 8 ohm, 3"
G.	44 H 0103	3.95	Speaker, PM, 8 ohm, 8"
H.	32 H 2205	2.75	Speaker, PM, 8 ohm, 6"
I.	99 H 6150	.22	Switch, SPST, On-Off
J.	99 H 6218	.19	Switch, SPST, Push-Button, Momentary, NO.
K.	34 H 6002	.54	Switch, SPST, Momentary, NC
L.	99 H 6158	.85	Switch, 4PDT
M.	99 H 4575	1.95	Microphone, Guitar Contact
N.	99 H 4517	6.95	Microphone, Guitard Contact for Steel String Guitars with F Hole
O.	99 H 4510	1.95	Microphone, Lapel Crystal
P.	99 H 4543	1.95	Microphone, Hand Held/Desk Crystal
Q.	99 H 1034	1.49	Telephone Pickup Coil
R.	99 H 2555	1.95	Telegraph Key
S.	32 H 6619	.15	#47 Pilot Light Bulb
T.	32 H 2805	.30	Socket for #47 Bulb
U.	32 H 7363	.69	Potentiometer, 5,000 Ohm/SPST Switch
V.	33 H 1131	1.02	Potentiometer, 25,000 Ohm
W.	32 H 7368	.69	Potentiometer, 1/2 Megohm with Switch
X.	32 H 7361	.49	Potentiometer, 1 Megohm
Y.	32 H 7287	.49	Potentiometer, 1 Megohm with Switch
Z.	33 H 1155	1.02	Potentiometer, 2 Megohm
AA.	32 H 1307	.90	Microphone Cable, Shielded (Cut to 3 ft.)
BB.	32 H 3163C (Specify Black)	.40	Wire, Antenna (Cut to less than 10 ft.)
CC.	32 H 2405	.09	Knob, Miniature
DD.	32 H 2418	.13	Knob

Solid State Audio Amplifiers-Tuner and . . . . . .

5-TRANSISTOR PUSH-PULL AUDIO AMPLIFIER



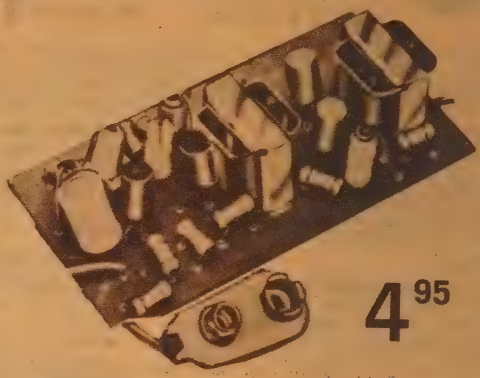
5.85

• 360 MW. Output

A more powerful and sensitive version of the 4-transistor amplifier on right, this amplifier employs 3 stages of audio driving a push-pull output stage. Power output is 360 mw, designed for speakers with a voice coil impedance of 8-11 ohms. Low impedance input has sensitivity of 300 microvolts. Input transformer for matching high impedance to the amplifier input available as an accessory (see below). Comes with leads for low impedance input, speaker, volume control/on-off switch. Battery clips and leads supplied for 9 volt miniature battery (one required). Imported. Shpg. wt., 5 oz.

99 H 9037 Use with accessories: A, D, K or L, and M. ..... Net 5.85

4-TRANSISTOR SUBMINIATURE PUSH-PUL AUDIO AMPLIFIER



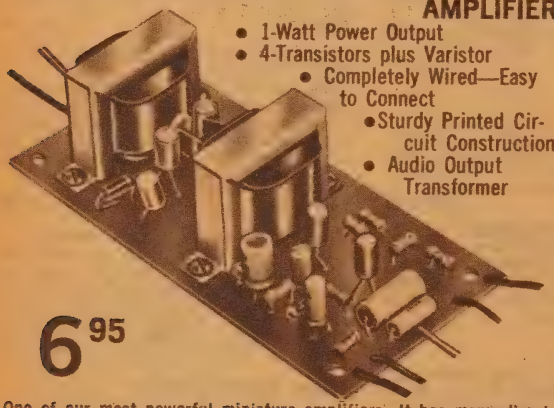
4.95

• 100 MW. Output

A tiny, transistorized push-pull audio amplifier with a multitude applications. Only 3" x 1 1/16" x 1 1/16", it can be mounted inside oth equipment to serve as a subminiature phono amplifier, tape recorde amplifier, etc. Two stages of audio are followed by a push-pull outp stage designed to deliver 100 mw to an 8-11 ohm impedance. Lo impedances input, with a sensitivity of 0.9 mv. Input transform for matching high impedances to the amplifier available as an acce sory (see below). Includes leads for input, speaker, and volun control/on-off switch. Battery clips and leads supplied for 9-vo miniature battery (one required). Imported. Shpg. wt., 5 oz.

99 H 9042 Use with accessories: A, E, K or L, and M. ..... Net 4.

1-WATT 4-TRANSISTOR PUSH-PULL AUDIO AMPLIFIER



- 1-Watt Power Output
- 4-Transistors plus Varistor
- Completely Wired—Easy to Connect
- Sturdy Printed Circuit Construction
- Audio Output Transformer

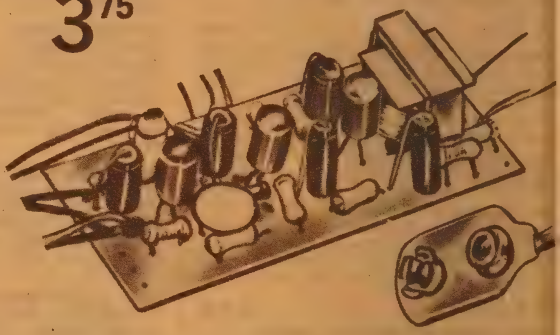
6.95

One of our most powerful miniature amplifiers. It has many direct uses in audio frequency applications for tuners, test equipment, etc. Push-pull circuit is very sensitive and has an output of 1-watt! Using only 4 transistors, it requires a 12-volt source supplied by Standard 'D' cells in series. Outputs from record players with magnetic cartridge, tape heads, microphones, etc. (not exceeding 20 millivolts) can be connected directly. Higher output devices may be easily connected with a resistor in series. Components are neatly layed out on a printed circuit board with pre-drilled holes for mounting the entire unit in a vertical or horizontal position. Built-in leads are supplied for a volume control, on-off switch, battery and 8 ohm loudspeaker. Dimensions: 4⅞Lx1½Hx2¼"W. Imported. Shpg. wt., 12 ozs.

99 H 9038 Use with accessories B and C. ..... Net 6.95

3-TRANSISTOR SUBMINIATURE AUDIO AMPLIFIER

3.75



• Printed Circuit

• Complete with Transistors

Here is an amazing little audio amplifier with a multitude of challenging applications; i.e., subminiature phono amplifier, tape recorder amplifier, hand-held public address amplifier, telephone pick-up amplifier, etc. Output sufficient for average listening. Has leads for any one of the following inputs: Tape recorder record/playback heads, radio-tuner, crystal or ceramic phono cartridge, and crystal or ceramic microphone. Has lead terminations for ON-OFF switch, Volume Control, 4 to 10 ohm speaker, and leads terminating in clips for a 9-volt miniature battery. Size: 2 13/16x1¼x¾". Can be readily mounted on chassis. Imported. Shpg. wt., 8 oz.

99 H 9039 Use with accessories A, C, I, and J. ..... Net 3.75

ACCESSORIES FOR THE ABOVE AMPLIFIERS AND TUNER

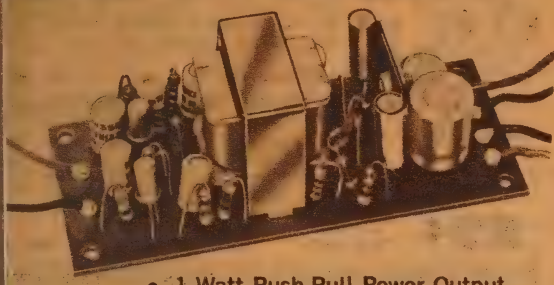
A. **99 H 6021*** 9 Volt Battery ..... Net .21
B. **99 H 6256*** "D" Cell Battery ..... Net ea. .15
C. 5,000 Ohm Volume Control/Switch/Knob. 2 oz. **99 H 6019*** ..... Net .59
D. **32 H 7364** 10,000 Ohm Volume Control/Switch ..... Net .69
E. **32 H 7367** 50,000 Ohm Volume Control/Switch. 2 oz. ..... Net .69
F. **33 H 4346** 500,000 Ohm Volume Control ..... Net 1.02
G. **33 H 4345** 500,000 Ohm Tone Control ..... Net 1.02
H. **33 H 4417** 500,000 Ohm Add-on Control ..... Net 1.35
I. **99 H 4509*** Crystal Microphone 6 oz. ..... Net .99
J. **99 H 6097*** 2½", 10 Ohm Speaker. 8 oz. ..... Net .99
K. **99 H 6032*** 3", 8 Ohm Speaker. 10 oz. ..... Net .99
L. **99 H 6036*** 2", 8 Ohm Speaker, 8 oz. ..... Net .98
M. Matching Transformer (high impedance to amp.) Wt. 4 oz. **99 H 6034*** ..... Net .89
N. Power Transformer for optional AC power supply. 117V. In. **99 H 6289*** Output 13-0-13 volts. Shpg. wt., 1 lb. ..... Net 1.49
O. **99 H 6290*** Silicon Rectifier (500 ma.) ..... Net .39
P. **34 H 3912** DPDT Slide Switch for Power, Mode & Input ..... Net .19

*Imported.

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Service

.... Accessories For Experimenter and Hobbyist

1 WATT, 4 TRANSISTOR, DIRECT OUTPUT PUSH-PULL AUDIO AMPLIFIER

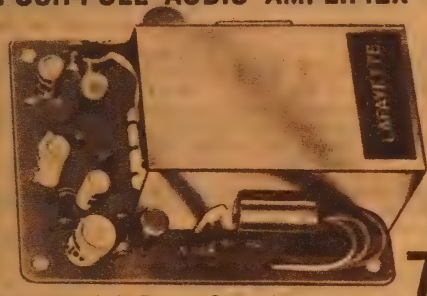


6.95

- 1 Watt Push-Pull Power Output
- 4 Transistors Plus Thermistor
- Completely Wired—Easy to Connect
- Direct Output—8 and 16 Ohms

Amazingly powerful miniature solid state audio amplifier with many direct uses in audio frequency applications for tuners, test equipment, as a phono amplifier, tape recorder amplifier, public address or telephone pick-up amplifier, etc. Push-pull circuit has an output of 1 watt. Using 4 transistors and a thermistor, it requires a single 9 volt battery. Direct output into 8 or 16 ohm speakers for minimum distortion. Can be readily mounted on chassis. Dimensions: 4⅞Lx1½Hx2¼"W. Shpg. wt., 12 oz. Imported.
99 H 9097 Use with accessories A, E, and K. ..... Net 6.95

3 WATT 4 TRANSISTOR PUSH-PULL AUDIO AMPLIFIER



7.95

- 3 Watt Push-Pull Power Output
- 4 Transistors Plus Thermistor
- Completely Wired-Easy to Connect

A mighty amplifier with 3 watt push-pull output which fits in the palm of your hand and weighs less than 6 oz! This versatile general purpose amplifier suitable for phono amplifier, public address, intercom, monitor modulation, test equipment and a host of other uses. Sensitive 4 transistor push-pull circuitry has 3 watt output, requiring a 9 volt DC source. Frequency response 150-10,000 cps; Input impedance 2,000 ohms; Output impedance 8 and 16 ohm terminations. Components neatly laid out on printed circuit board with pre-drilled holes for horizontal or vertical mounting. Heat sink for power transistors. Dimensions: 3Lx2¾Wx1¾"H. Imported. Shpg. wt., 9 oz.
99 H 9132 Use with accessories: D, and K. ..... Net 7.95

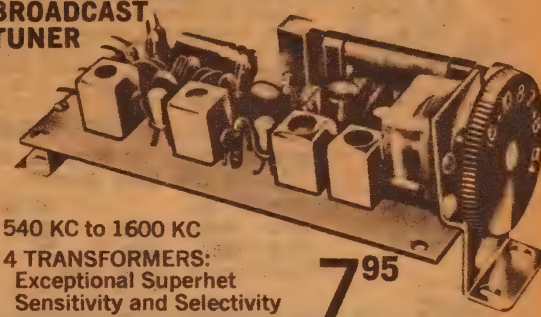
LAFAYETTE INTEGRATED I.F. AMPLIFIER MODULE

3.75

Complete 455kc I.F. Amplifier Module Plus Input Transformer • Ideal for Transistorized AM Broadcast, Citizens Band and Marine Band Receivers • Includes: 2 Transistors, Ceramic Filter for Superior Selectivity, Diode—A Total of 21 printed circuit components!

Compact size makes installation easy. Extremely stable, no adjustments are necessary. Has AGC and tuning meter connections. Includes separate matching input transformer and instructions. Gain: 65 db. Bandwidth: 4-8kc. Selectivity: 25 db ±6 kc. DC: 2 ma. maximum at 6 volts. Size: IF 1½ x 1/2 x 9/16. Transformer 3/8 x 3/8 x 1/2". Imported. Shpg. wt., 8 oz.
99 H 6254 ..... Net 3.75

3-TRANSISTOR SUBMINIATURE AM BROADCAST TUNER



7.95

- 540 KC to 1600 KC
- 4 TRANSFORMERS: Exceptional Superhet Sensitivity and Selectivity

A deluxe 3-transistor subminiature AM broadcast tuner that features 3 dependable transistors, 3 IF plus 1 oscillator transformer, and ferrite antenna in an efficient, completely wired superheterodyne circuit on a sturdy printed-circuit board.
Now you can build your own highly efficient broadcast receiver by simply adding this exceptional tuner to any of the transistor audio amplifiers listed. The long tuner leads for connecting to external amplifier and/or to a separate 9-volt battery, makes this easy as pie. Also features a large clearly visible calibrated tuning dial. The printed circuit board layout permits either vertical or horizontal mounting. Supplied complete with mounting brackets and detailed instructions. Size: 4x1¾x2"H with brackets. Imported. Shpg. wt., 8 oz.
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5-WATT STEREO AMPLIFIER PRINTED CIRCUIT BOARD

10.95

- 2½ Watts Per Channel
- 800K Input Impedence
- 8 Ohm Output Impedance
- Requires 15-volt DC Power Supply

Factory built, 5-watt, 10 transistor stereo amplifier! In prime application ideal for loudspeaker reproduction from phonographs with crystal or ceramic pick-up cartridges. May also be used in conjunction with AM/FM and FM/MPX tuners. Fully transistorized circuit for operation that is free from hum, microphonics, and heat; low current drain, light-weight and complete portability. Flexible color coded leads are provided for battery, On/Off switches for Mode and Input. Push-pull output is directly coupled to the speaker leads. Complete with instructions. 5⅛W x 1¼H x 2¾"D. Imported.
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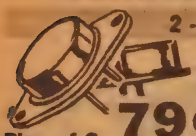

2 - 10-WATT POWER TRANSISTORS

Pkg. of 2 **79¢**

Package of 2 PNP 10 Watt germanium power transistors in popular TO-3 case. Similar to 2N155, 2N176, 2N235, 2N351, 2N242, 2N257, 2N268, 2N301A, 2N255, 2N554, 2N555, etc. Shpg. wt., 8 oz.
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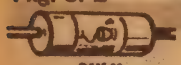

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Excellent Detector for Transistor and Vacuum Tube Radio Receivers

EQUIVALENT TO: 1N34 1N34A 1N38A 1N48 1N56 1N69

100 for **8.50**

19 H 4901 General Purpose Diode
Net .10 each; 10 for .90

2 PNP GERMANIUM TRANSISTORS AF AMPLIFIERS (Up To 12 Volts)

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Pkg. of 2 PNP Germanium AF amplifier transistors that replace: 2N133A, 2N138A, 2N138B, 2N151, 2N186A, 2N187A, 2N215, 2N217, 2N319, 2N320, 2N359, 2N360-363, 2N407, 2N408, 2N1008, A. B. GT81R, GT109, 2S56, 2SB38, etc. Shpg. wt., 4 oz.
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750 mil 400 PIV Epoxy Silicon Rectifier
19 H 5001 Shpg. wt., 2 oz.
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Beta=50; BVcer=36 Volts Min. Shpg. wt., 12 oz. Similar to: 2N157A, 2N176B, 2N257, 2N258A, 2N301A, 2N353, 2N399, etc.
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In Lots of 100, Each Net .59

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Pkg. of 10 germanium diodes that replace 1N34, 1N34A, 1N46, 1N48, 1N51, 1N60, 1N64, 1N64A, 1N87 1N105, 1N109, 1N147, 1N-267, 1N268, 1N295, etc. Shpg. wt., 6 oz.
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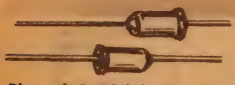

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Pkg. of 4 **89¢**

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Lots of 10 ea. Net .5

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179

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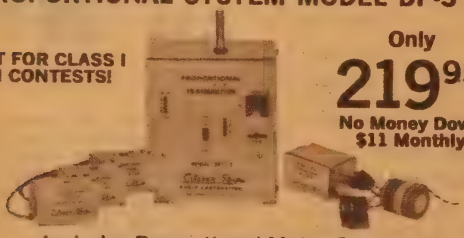
GREAT FOR CLASS I AND II CONTESTS!



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- Includes Proportional Motor Control
- Completely Wired... Ready For Use

Consists of:

DPT-3 Transmitter: With built-in charger for airborne battery supply.
DPR-3 Receiver: Superheterodyne. Size: 2½" x 1⅞" x 1¾"., 3¾ oz. wt. Includes batteries.
3-DPC SERVOS: Powerful 4 pounds thrust plus. High quality nylon gear train.
Wiring Board: Just plug individual units into wiring board. Complete with connectors.
Battery: 4 cell Nicad Pack for Receivers and Servos.

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FCC Type Accepted 72 Mc Operation on 72.080, 72.240, 72.400, 75.640 Mc.
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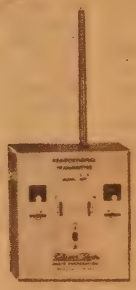
5 Proportional Simultaneou Channels For 27 MC . . . Completely Independent



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Above system with choice of 26.995, 27.045, 27.195 or 27.255 Mc.
42 H 1928CWXY Specify frequency. (3-4 wks delivery)..... **Net 299.95**

New! FCC Type Accepted Full House R/C Digital Proportional System for 72 Mc frequencies. Choice of 72.080, 72.240, 72.400 or 75.640 Mc. Shpg. wt., 6 lbs. (3-4 wks delivery)
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Perfect Control Of Any Size Plane From .049 Models Through The Largest!

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- Powerful Feedback Actuator With 4½ Pound Thrust

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CITIZENSHIP MODEL SL-6 SIX CHANNEL ALL-TRANSISTORIZED HIGH POWER TONE TRANSMITTER

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No Money Down

Operates RL-6 Reed Receiver, and all single channel receivers on these pages. Features F output from silicon transistor and center loaded antenna; "contest type" lever switches, 4-transistor temperature—compensated circuit for tone stability. Six adjustable tone frequencies from 350-650 cps. Battery drain 50 MA. Anodized aluminum case with rubber feet. 6⅞ x 5⅝ x 2¾". Weight 2¾ lbs. with battery. Complete with antenna, less battery. For 27.145Mc.
42 H 1901 27.145 mc $5 Monthly ..... Net **59.95**

Model SL-6 for operation on 26.995, 27.045, 27.095, 27.195 or 27.255 mc.
42 H 1930CY Specify frequency (4 wks delivery) ..... Net **59.95**
32 H 4705 9 volt battery for above ..... Net **1.36**

CITIZENSHIP MODEL RL-6 SIX-CHANNEL TRANSISTORIZED RELAYLESS SUPERHET REED RECEIVER

ONLY

43.95

No Money Down

- Companion to SL-6
- Light weight
- Ideal For Class I, II, and Pylon Racing

Especially designed for use with the Citizen-Ship SL-6 transmitter, the combination is ideal for Rudder (class I), Intermediate (class II), and Pylon racing. Receiver operates 3 separate servos (rt., lft.; up, down; high and low motor). 6 transistors, crystal controlled. Change frequency by changing crystals. High selectivity permits flying up to 5 different models simultaneously without interference. Current drain: 5 MA signal off, 15 MA signal on. Weighs only 3½ oz. Size: 2⅞ x 1 13/16 x 1". Less battery. 1, 2 or 3 TCB or TLB actuators required. For 27.145 Mc.
42 H 1905 27.145 Mc $5 Monthly ..... Net **43.95**

Model RL-6 for operation on 26.995, 27.045, 27.095, 27.195 or 27.255 Mc.
42 H 1931CY Specify frequency (4 wks delivery) ..... Net **43.95**
32 H 4807 9-volt battery for above ..... Net **.48**

5-CHANNEL RESONANT REED HOBBY RELAY

TUNED TO 266.0 cps, 280.8 cps, 313.0 cps, 349.0 cps & 389.0 cps

Frequency tolerance ± 1%. Especially adaptable to 5 channel remote control hobby tone receivers and Citizen Band tone signalling receivers. May also be used as high stability, resonant reed oscillator control. Features low tuning error, good temperature stability, low driving requirements. SPECIFICATIONS: (at 25° C): Frequency stability: ± .0025% per degree C over the range of —40 to +85° C; Coil resistance: 600 Ohms DC ± 10%; Threshold Sensitivity: 1.0 V rms to 2.0 V rms at resonant frequency; Operating level: 6.0 vrms. Design frequencies; (cps) ± 1.0%: REEDS: A=266.0, B=280.8, C=313.0, D=349.0, E=389.0 Constant rating 100 ma peak at 48 vdc (resistance load, contacts (+) in relation to reeds) Weight 2.5 oz. Mounts with 2—6/32" tapped holes on back. Size: 1 3/16x1⅜x1¼". Shpg. wt., 8 oz.
42 H 6101 ..... Net **8.50**

CITIZENSHIP MODEL TTX TRANSISTORIZED TONE TRANSMITTER

24.95

This popular single channel tone transmitter measures 3¼ x 5½ x 1⅞" and weighs only 12 oz. with battery. 100% collector modulated (no reduction of RF signal with modulation). Operates on single 9V battery; requires no license. Operates R/C pack with SE-2 Escapement and with SSH receiver giving rudder, or rudder and motor control. High efficiency externally loaded antenna. Printed circuit chassis. 99 milliwatt input. For 27.145 Mc. Shpg. wt., 2 lbs.
42 H 1913 27.145 mc less battery ..... Net **24.95**

Model TTX for operation on 26.995, 27.045, 27.090, 27.195 or 27.255 Mc.
42 H 1932CY Specify frequency (4 wks delivery) ..... Net **24.95**
32 H 4704 9-Volt Battery (Burgess 2N6) ..... Net **1.30**

CITIZENSHIP MODEL SSH RECEIVER

ONLY

23.95

- Single Channel 7 Transistor Superheterodyne Receiver
- 1⅞" x 1 7/16" x 3/4", Weighs Only 1 oz.
- Permits Flying in Smallest R/C Planes

This extremely versatile 7 Transistor miniature R/C Receiver features excellent selectivity. Permits flying up to 6 models simultaneously with no interference. It is ultra sensitive and can be flown to limit of sight. Especially reliable superhet relayless circuit design and will not "swamp" at any distance. It is crystal controlled and you simply change crystals to change frequencies. Uses silicon transistors in critical temperature-sensitive circuits. Also has rugged crash-proof epoxy glass printed circuit board. Operates on two pencells at 3 volts. May be used on 4.5 volts (3 pencells) to give 4.2 volts on any actuator. Idling current 6 MA delivers 2.8 volts to escapement with 3 volt power supply. Used with Model TTX (no license required) Transmitter. Will also operate from other standard tone-modulated single channel or reed type R/C transmitters. Shpg. wt., 8 oz. For 27.145 Mc.
42 H 1919 27.145 Mc ..... Net **23.95**

Model SSH for operation on 26.995, 27.045, 27.090, 27.195 or 27.255 Mc.
42 H 1933CY Specify frequency (4 wks delivery) ..... Net **23.95**
1½-volt Penlight Batteries (2 Required)
99 H 6258 ..... Net ea. **.10**

LITTLE "JEWEL" REMOTE CONTROL RELAY

- The Mighty Mite of the R/C Field
- Weighs less than ½ oz.
- Size: ¾"H, 17/32"W, 1 1/16"L

A natural for remote control receivers, it is highly sensitive, and built to withstand severe crashes. The smallest commercial job available, it weighs less than 1/2 oz. Factory adjusted to pull in at 1.4 MA drop out at 1.2 MA D.C. Single pole, double throw. Used in outstanding R/C receivers. 5,000 ohm coil. Imported. Shpg. wt., 1 oz.
99 H 6091 ..... Net **1.95**

27.255 CRYSTAL .005% TOLERANCE!

Designed for use in R/C model planes, boats, cars, etc., as well as on channel 23 of class "D" Citizens Band Equipment. Type HC-6/U holder; Pin spacing .493; Pin dia. .050".
42 H 4201C Specify channel 23 ..... Net **2.25**
42 H 0901 Crystal Socket for above Net **.20**

NOW . . . . R/C For Everyone!

TESTOR'S PULSE PROPORTIONAL RADIO CONTROL SYSTEMS

79.95 No Money Down

TESTOR'S R/C MUSTANG GT

- Completely Assembled—Ready To Use
- Twin High Torque Drive Motors
- Rechargeable Batteries with Charger
- Electronic "Relay-less" Drive Control
- No Citizens Radio License Required

Authentic 1/11th scale model R/C Mustang GT that's carefully copied from the real Mustang GT! Fully assembled unit is designed for hours of trouble free enjoyment. No mechanical or electronic skills required. Car body is constructed of glossy polystyrene which is virtually indestructable. Durable chassis is fabricated from tempered aluminum. Twin high torque drive motors are coupled to rear wheels through an electronically controlled 4 transistor rear end . . . achieves true differential action! True (pulse) proportional circuitry permits feather-touch control. Guidance controls include steering (left-center-right), drive motor (start-stop) and speed (high-low). Super sensitive 9 transistor receiver combines with powerful dual coil, twin magnet actuator for superior reliability. 8 transistor 100 milliwatt transmitter provides convenient control board. Heavy duty rechargeable batteries are easily charged with convenient charger (included). Complete with R/C model, transmitter, and battery charger. Shpg. wt., 7 lbs.

42 H 7303TWX For 27.095 MC. $5 Monthly ..... Net **79.95**
R/C Mustang GT also available on either 26.995, or 27.195 MC. on special order. Shpg. wt., 7 lbs.
42 H 7304CWXY Specify Frequency ..... Net **79.95**

MUSTANG GT SPECIFICATIONS

Length: 16 inches. Width: 6 inches. Height: 4 inches. Weight: 2 lbs., 8 ounces. Speed: 100 MPH Scale. Turning Radius: 3 feet. Transmitter: Single Tone AM Modulated Relayless Pulse. Receiver: Superheterodyne With Pulse Width Rate Decoders.

TESTOR'S R/C SKYHAWK

- Easy To Fly—Ideal For Beginners
- One Mile Range of Control
- Rechargeable Batteries with Charger
- Big 44" Wingspan—Length 27"
- Internal Combustion .049 Engine

Completely assembled ready to fly radio controlled plane which incorporates true (pulse) proportional control for smoother, more realistic flight control. This plane is so easy to fly that it is recommended for beginners—no electronic or mechanical skill is required. Aircraft fuselage constructed of virtually indestructable super-impact styrene. Wings and horizontal stabilizer are of super light styrofoam. Tricycle landing gear assures simple landings. High torque .049 cubic inch internal combustion engine has gas tank attached for 4 minutes of powered flight. Super sensitive 9 transistor superhet receiver combines with a powerful dual coil, twin magnet actuator for superior reliability. 8 transistor 250 milliwatt transmitter provides up to one mile range control. Simple guidance controls include finger tip trim for basic in-flight stabilization. Heavy duty rechargeable batteries are easily charged with convenient charger (included). Complete with R/C plane, transmitter, battery charger, and illustrated flying instruction book. Shpg. wt., 6 lbs.

42 H 7301 TWX for 27.145 MC. $5 Monthly ..... Net **79.95**
Skyhawk also available on either 26.995, 27.045, 27.095, or 27.195 MC. on special order. Shpg wt., 6 lbs.
42 H 7302CWXY Specify Frequency ..... Net **79.95**

SKYHAWK SPECIFICATIONS

Length: Fuselage 27", Wing 44". Flying Weight: 23 ounces (approximately). Speed: 30 MPH True. Fuel Capacity: 4 Minutes Powered Flight. Transmitter: Single Tone AM Modulated Relayless Pulse. Receiver: Superheterodyne With Pulse Width Rate Decoders.

Mail orders on above, except Easy-Pay, must be accompanied by full remittance. Shipments made direct from Addison, Illinois; transportation charges collect.

CITIZEN-SHIP MODEL TCB CAM ACTION SERVO

- Ideal For Contest Work
- Gives Variable Ratio

For use up to 140°F. Operates directly from any standard reed bank. Features a variable push and pull ratio for slow start, smooth flying, and fast finish for quick recovery. Perfect for aileron and elevator. Weighs 3 oz. Uses 6 volts (4 penlight cells). Shpg. wt., 1 lb.

42 H 1909 Less Batteries ..... Net **20.75**
1½ Volt Batteries (4 req.)
99 H 6258 ..... Net ea. **.10**

MODEL TLB TRANSISTORIZED LINEAR ACTION SERVO. Same as Model TCB except true linear motion-rack and pinion gearing. Ideal for motor and trim. Shpg. wt., 1 lb.

42 H 1914 Less Batteries ..... Net **21.75**
1½ Volt Batteries (4 req.)
99 H 6258 ..... Net ea. **.10**

MULTI-PURPOSE ELECTRO SERVO MECHANISM

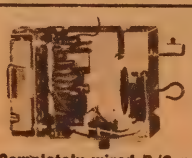
Operates with any single channel R/C receiver and transmitter. Requires 3 volts. Provides for steering and automatic return to neutral. Single pulse operation. Only 2½x2x1¾" overall. Includes instructions and linkage to extend actuator arm. Shpg. wt., 8 oz. Imported.

99 H 9033 ..... Net **4.95**

R/C MINIATURE CONNECTOR

Miniature 8-pin plug & jack weighs only ¼ oz. & measures 1x¾". Many useful R/C applications! Imported.

99 H 9091 ..... Net **.99**



CITIZEN-SHIP SUPERHET R/A PAK

Instant Model Plane or Boat Installation

Consists of: Model SSH Single Channel Superhet Receiver; SE-2 Escapement; Battery Holder; Off-On Switch, Push Rod, Hook and Bearing.

Completely wired R/C pak
Especially designed for small R/C planes and boats. Size: 1 7/16" x 2¼" x 3 1/16". Weight 4½ oz. with batteries. Complete, self-contained, no connections of any kind to make. Operates on 2 pencells. Operates with TTX and similar transmitters.

42 H 1920 27.145 MC $5 Monthly ..... Net **31.95**
Above R/C Pak for operation on 26.995, 27.045, 27.095, 27.195, or 27.255 MC. (4 Weeks Delivery.)
42 H 1934CY Specify Frequency $5 Monthly ..... Net **31.95**
99 H 6258 1½ Volt Batteries (2 required) ..... Net ea. **.10**

SE-2 ESCAPEMENT ONLY. Operates left or right directly from transistor or relay. One pulse gives right rudder; two pulses give left. Always starts from neutral. Weighs less than 1 oz. Operates from receiver batteries or from two pencells. Shpg. wt., 8 oz.

42 H 1907 ..... Net **6.75**
99 H 6258 Optional 1½ Volt Batteries (2 required) ..... Net ea. **.10**

R/C CENTER LOADING COIL ANTENNA

High efficiency, center loaded, 11-section telescoping antenna collapses to 8½" and extends to 54". High Q chrome-plated brass antenna transfers maximum power for distant remote control. Imported. Shpg. wt., 1 lb.

99 H 9098 ..... Net **2.99**

Barber-Colman, Hurst — AC Motors

HURST HEAVY DUTY SYNCHRONOUS MOTORS

Compact heavy-duty synchronous motors for accurate continuous timing applications. Will not overheat during continuous operation nor in a stall position. Gear trains have lifetime lubrication and withstand loads more than 3 times rated capacity. Torque rating are at 1 RPM. Size 2½" dia. x 1¾" deep. Power requirement: 5 watts, 95-130 volts AC, 60 cycles. Operating temp. 40° to +105°C. Shpg. wt., 1 lb.

40 INCH OZ—CONTINUOUS DUTY TYPE SM (Fig. A)

Instant start at full torque. Shaft 3/16" diam. x 1" long.

Stock No.	Output Speed	Net Each 1-9	10-24	25-49	50-99
30 H 3801	1 RPM				
30 H 3802	4 RPM	12.28	11.05	10.50	9.98
30 H 3803	6 RPM				
30 H 3804	10 RPM	(May be assorted for quantity prices)			
30 H 3805	30 RPM				
30 H 3806	60 RPM				

POSITIVE CLUTCH-TYPE PCSM

(Fig. B) POSITIVE CLUTCH SM SERIES. Basic SM motor with positive clutch and instantaneous brake. Starts in 20 milliseconds—stops 60 rpm shaft in 12°, 1 rpm 1/5°. Shpg. wt., 1½ lb.

Stock No.	Output Speed	Net Each 1-9	10-24	25-49	50-99
30 H 3807	1 RPM				
30 H 3808	4 RPM	17.86	16.07	15.27	14.50
30 H 3809	6 RPM				
30 H 3810	10 RPM	(May be assorted for quantity prices)			
30 H 3811	30 RPM				
30 H 3812	60 RPM				

120 INCH-OUNCE REVERSIBLE-TYPE DA (Fig. A)

Instantly reversible (with SPDT switching); clockwise and counter-clockwise operation. 100g shock resistance; torque, 120 inch-ounce at 1 rpm. 2½" dia. x 1¾"; shaft 3/16" dia. x 1" L. Shpg. wt., 1½ lbs.

Stock No.	Output Speed	Net Each 1-9	10-24	25-49	50-99
30 H 3813	1 RPM				
30 H 3814	4 RPM	14.60	13.14	12.48	11.86
30 H 3815	6 RPM				
30 H 3816	10 RPM	(May be assorted for quantity prices)			
30 H 3817	30 RPM				
30 H 3818	60 RPM				

POSITIVE CLUTCH-TYPE PCDA

(Fig. B) POSITIVE CLUTCH DA SERIES. Basic DA motor with positive clutch and instantaneous brake. Starts in 20 milliseconds—stops 60 rpm shaft in 12°. 1 rpm 1/5°. Shpg. wt., 1½ lb.

Stock No.	Output Speed	Net Each 1-9	10-24	25-49	50-99
30 H 3819	1 RPM				
30 H 3820	4 RPM	20.18	18.16	17.25	16.39
30 H 3821	6 RPM				
30 H 3822	10 RPM	(May be assorted for quantity prices)			
30 H 3823	30 RPM				
30 H 3824	60 RPM				

150 INCH—OUNCE TYPE EA (FIG. C)

Low cost, open-frame, shaded pole clockwise rotation motor. Completely accurate, cool running. Output shaft 3/16" dia. x 1" L. Size: 3 3/16x2 5/8x1 5/8". Shpg. wt., 1½ lbs.

Stock No.	Output Speed	Net Each 1-9	10-24	25-49	50-99
30 H 3825	1				
30 H 3826	10	9.35	8.41	7.99	7.59
30 H 3827	60				
(May be assorted for quantity prices)					

GA INSTRUMENT MOTORS

- Reversible
- 600 Inch-Ounces at 1 RPM

Hysteresis synchronous, reversible continuous duty motor rated 600 inch-ounces at 1 RPM. Heavy duty gearing, can be stalled without overheating. No maintenance lubrication. Capacitor 1.25 mfd. Size: 2 13/16" dia. x 2 27/32", shaft 1" x 1/4" dia. For 115V 60 cycle A.C., 10 watts. Shpg. wt., 3½ lbs.

Stock No.	Output Speed	Net Each 1-9	10-24	25-49	50-74
30 H 3828	1 RPM	30.50	28.98	27.46	25.94
30 H 3829	4 RPM	30.50	28.98	27.46	25.94
30 H 3830	6 RPM	30.50	28.98	27.46	25.94
30 H 3831	10 RPM	30.50	28.98	27.46	25.94
30 H 3832	30 RPM	28.65	27.22	25.79	24.36
30 H 3833	60 RPM	26.45	25.13	23.81	22.49

BARBER-COLMAN SHADED-POLE MOTORS

GEAR MOTORS (Fig. A)

Unidirectional Type GZ gearheads designed for maximum of 30 lb.-in., independently supported load. All gear trains use accurately hobbed gears. 115 volt, 60 cycle field coils. CW rotation. Drive coupling on GZ gear motors is a hollow sleeve (7/16 O.D., 5/16 I.D.) drilled for 3/32" cotter pin. Shpg. wt., 2¼ lbs.

Full load characteristics indicated in table below.

A

Stock No.	Mfr's. Type	Torque lb.-in.	Speed RPM	Max. HP	Input Amps	Dimensions In.	Net Each 1-9	10-49
32 H 1606	GZKB 29-110	1.3	80	.0017	.19	3 1/8x3x3 1/8	16.32	14.25
32 H 1608	GZKB 60-110	2.7	40	.0017	.19	3 1/8x3x3 1/8	16.32	14.25
32 H 1609	GZKB 236-110	8.2	10	.0013	.19	3 1/8x3x3 1/8	19.41	16.78

BARBER-COLMAN SYNCHRONOUS MOTORS (Fig. B)

For chart drives, scoreboard timers, microfilm cameras, etc. Develops many times the power of ordinary clock and timing motors. Synchronize rapidly; high pull-out torque provides reserve power under fluctuating load conditions. Pull-in torque .10 lb-in. based on spring-coupled low inertia load not exceeding .007 lb-in.² Supplied with 2 inch dia. cooling fan on rear of motor for continuous duty operation. 115-volt, 60-cycle field coil. CW rotation. 2⅞ x 2 19/32 x 2⅜". Shaft dia. .125". Full load characteristics—Torque: .12 lb-in.; Speed: 3600 RPM; Max. HP: .0068; Input: .87 amps. Shpg. wt., 1 lb.

32 H 1617 KYAJ622-320 ..... Net ea. 1-9, 10.36; 10-24, 8.89

B

UNIDIRECTIONAL MOTORS (Fig. C)

Shaded-pole AC induction motors for driving cooling fans, appliances, displays, vending machines, pumps, movie projectors. Simple, dependable construction—no brushes, contacts, capacitors. All motors rated for continuous duty when operated at room ambients below 100°F.; CW rotation viewed facing the drive hub or shaft. Porous bronze alignable bearings used on all unidirectional motors. 115 volt, 60 cycle field coils with Class A insulation and molded phenolic bobbins. Long life lubrication. Mounts with two #10-32 tapped studs on rear of motor. Shpg. wt., 1½ lbs.

Full load characteristics indicated in table below.

C

Stock No.	Mfr's. Type	Torque lb.-in.	Speed RPM	Max. HP	Input Amps	Approximate Dimensions In.	Net Each 1-9	10-24
32 H 1601*	AYAA707-110	.025	1900	.0007	.13	2 7/32x2¼x1 7/32	5.79	4.99
32 H 1602	DYAB569-110	.045	2400	.0017	.15	2⅜x2 19/32x2 21/32	5.67	4.90
32 H 1603	DYAF761-110	.10	2800	.0045	.27	2 21/32x2¾x1 21/32	5.96	5.15
32 H 1604	KYAF764-110	.045	2400	.0017	.15	2⅜x2 19/32x1 21/32	8.08	7.05
32 H 1605*	OYAF767-110	.20	2900	.009	.39	2 21/32x2¾x2 11/32	16.78	13.50

D

COOLING FANS (Fig. D)

Fans listed below may be used with above motors for cooling electronic tubes, projection lamps, and in deodorizers, heaters requiring air delivery against a low static head. Aluminum blades and zinc plated steel hubs. Blows air forward when mounted with hub towards the motor. *Free air delivery measured 12 inches from front of fan. Fan dia.: Type 303=3"; 403=4"; 502-1=5". Hub dia.: 303=1/8"; 403=1/8"; 502-1=5/32". Avg. shpg. wt., 2 oz.

Stock No.	Mfr's. Type	CFM*	For Motor	Net Each 1-9	10-24
32 H 1611	AYFA 303	75	AYAA707-110	1.77	1.66
32 H 1612	AYFA 403	190	DYAB569-110	2.08	1.96
32 H 1613	AYFA 502-1	300	DYAF761-110	2.35	2.23

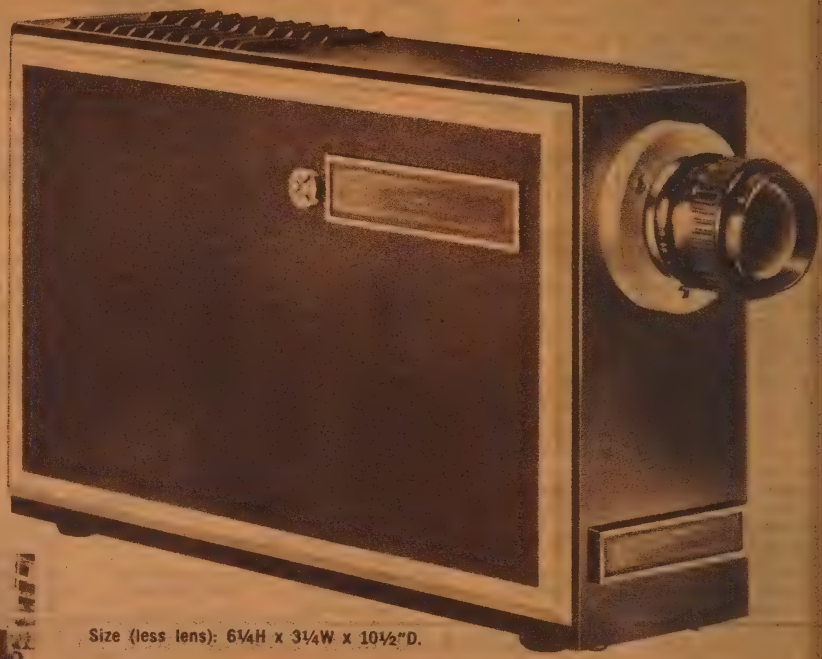
HOBBY MOTOR Only 5.95

- 1/15th h.p.
- 12 in oz. torque
- 1 to 1.3 Amps under load

A perfect power source for motorizing hobby tools, blowers, dental and jewelers lathes, sewing machines and displays. 5000 RPM full load and 15,000 RPM no load speed. CCW rotation facing shaft end. Steel housing —4½" long, less shaft, x 2¼"H x 2¾"W. Two tapped 10-32 mounting holes on 2 1/16" centers. 1/4" shaft, 3/4" long. Fan cooled, permanent oilite bearings, and external brush openings. 12" cord lead. Operates on 110/120 volts AC or DC. Shpg. wt., 1½ lbs.

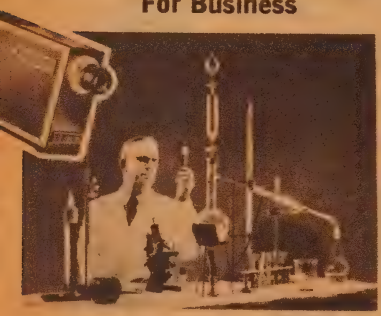
19 H 2410 ..... Net 5.95

Solid State Closed Circuit Television Camera



Size (less lens): 6¼H x 3¼W x 10½"D.

For Business



For School

For Sales Promotion
For Security
For Surveillance

ONLY **299.95** No Money Down

- Use With Any Home TV Set or Commercial Monitor
- Switchable Output Signals, Composite Video: up to 2.2v P-P at 75 ohms, RF Modulated:50mv
- Automatic TTL (through the lens light control)
- Provision For Intercom Permits Simultaneous Sound with RF Video Signal

High quality, moderately priced CCTV camera that has unlimited applications in industry, business, education, institutions, and the home. Easy to install—all cables supplied are terminated with connecting plugs and leads. Simple to operate; can be used with either a commercial video monitor or any standard television set. Solid-state circuitry—power consumed is very low, provides cool and dependable operation. Lightweight, compact size permits inconspicuous mounting, and once focused the camera needs no further attention. Automatic TTL (through the lens light control): Sensitivity is automatically adjusted by the average light passing through the acceptance angle of the actual lens used. Provisions for hooking up an intercom for intercommunications between CCTV camera and television receiver location utilizing the single RF coaxial transmission line for audio as well as RF video signal; this permits simultaneous sound with video. Specifications: Composite video output: 1.4v P-P to 2.2v P-P; RF modulated: more than 50 mv at 75 ohms. Scanning frequencies: Horizontal 15.750 Kc; Vertical 50-60 cps synchronized to power line. *Horizontal resolution: More than 400 lines at center. *Vertical resolution: More than 280 lines at center. XL-1 CCTV camera comes complete with 25mm f1.8 lens with adjustable iris, C mount, lens cap, vidicon cap, 32' 75-ohm twin lead, 75:300-ohm line transformer and instruction manual. For 105-120V., 50/60 cycles AC. Size (less lens): 6¼H x 3¼W x 10½"D. Imported. Shpg. wt., 7 lbs.

44 H 0801WX ..... $15.00 Monthly ..... Net 299.95

ACCESSORIES FOR CCTV CAMERA

Stock No.	Description	Shpg. wt.	Net ea.
44 H 0802L	25MM Wide Angle Lens f/1.9	1 lb.	81.95
44 H 0803L	50mm Telephoto Lens f/1.4	1 lb.	92.50
44 H 0805	Wall Mounting Bracket	12 lbs.	48.95
15 H 7202	Heavy Duty Tri-Pod	2½ lbs.	11.95
44 H 0806WX	Deluxe Industrial High Resolution 9" Monitor	30 lbs.	284.95
17 H 1714WX	11" Television Receiver**	25 lbs.	79.95

*Based on standard television test chart with 300 lux illumination at center
**Viewable Diagonal Measurement

LAFAYETTE 7735A VIDICON TUBE FOR CLOSED CIRCUIT TV CAMERAS

Only **49.95**

- Widely Used in Concord, Panasonic, Unimetric and Other CCTV Cameras

A small 1" diameter camera tube for televising live scenes in many industrial closed circuit TV systems. Its high sensitivity produces high quality pictures under normal room or industrial area lighting conditions. Has 600 to 900 line resolution. Size: 6¼"l.x 1" dia. Imported. Shpg. wt., 1½ lbs.

99 H 3602WX $5 monthly ..... Net 49.95

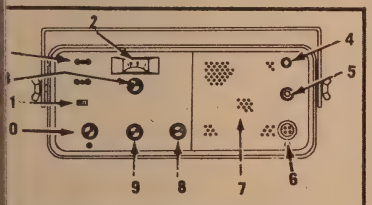
COMSTAT 19 5-WATT TWO-WAY RADIO

LAFAYETTE Two-Way Radios

- 9 Crystal Controlled Transmit and Receive Channels
- Push-To-Talk Ceramic Mike with Coiled Cord and Positive Lock Plug
- Pi Network Antenna Matching
- Convenient Variable Squelch Control
- Sensitive 23 Channel Tuneable Receiver

APPROVED IN CANADA
D.O.T. No. 169361101

Only **59.95** No Money Down



1. Front Panel Crystal Sockets
2. Illuminated Vernier Tuning Dial
3. Tuneable Receive Dial Control
4. Modulation Monitor
5. Phone Jack for Private Listening and External Speaker
6. Microphone Socket
7. Front Panel 4" Speaker
8. Volume Control/Power Switch
9. Variable Squelch Control
10. 9-Channel Crystal Transmit-Receive Selector Switch
11. Xtal-Tune Receiver Mode Switch

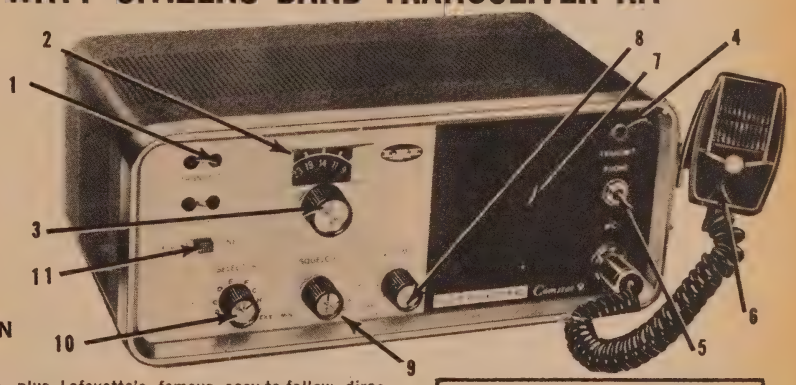
Advanced electronic circuitry utilizes 7 tubes and 3 diodes to achieve 13 stages of dynamic performance. Sensitive superheterodyne receiver permits reception of weak distant stations even in problem areas. Effective series gate limiter minimizes ignition and other noise pick-up. Receiver can be manually tuned or crystal controlled. Variable squelch control permits quiet automatic stand-by operation. Powerful audio stage delivers up to 100% AM plate modulation for real talk power. Monitor allows visual indication of modulation. Built-in 117 VAC power supply and optional 12 VDC power supply (see below) permit virtually unlimited applications. Front panel receive and transmit crystal sockets plus 8 sets of internal sockets combine with 9 switched crystal positions to provide the flexibility of full 23 channel crystal coverage. Intermediate frequency: 455 KC. Receiver sensitivity: 1 μv @ 10 db signal to noise ratio. Output impedance: 50 ohms. Supplied complete with push to talk ceramic microphone with coiled cord and positive lock plug, bracket for mobile or shelf mounting, 117 VAC power cord, and a pair of crystals for channel 9. Size: 12¼Wx8¼Dx5"H. Shpg. wt., 11½ lbs.

99 H 3067WX $5 monthly ..... Net **59.95**
42 H 4701C Extra Transmit Crystal (Specify Channel) ..... Net **2.25**
42 H 4702C Extra Receive Crystal (Specify Channel) ..... Net **2.25**
HA-19 POWER SUPPLY Adapts Comstat 19 for 12 volt mobile operation. Size 6Wx4Hx4½"D.
42 H 4704W Shpg. wt., 4 lbs. ..... Net **11.50**

COMSTAT 9 5-WATT CITIZENS BAND TRANSCEIVER KIT

- 9-Crystal-Controlled Transmit and Receive Channels
- Front Panel Transmit and Receive Crystal Socket
- 23-Channel Tuneable Receiver
- High-Efficiency 7- Tube Circuit
- 115 VAC and 12 VDC Power Supply
- Pi-Network Antenna Matching

Now Only **54.95** NO MONEY DOWN



Efficient 7-tube circuitry, top quality parts, plus Lafayette's famous easy-to-follow directions give you a CB transceiver with excellent performance. Incorporates 9 crystal controlled receive and transmit channels with an integrated tuneable 23-Channel receiver section for exceptional operating flexibility. Sensitive superheterodyne receiver features series floating gate noise limiter and a tuned RF amplifier for high gain and low noise reception. Sensitivity .8 μv for 10 db. S/N ratio. Selectivity: —26 db at 8 KC. Adjacent Channel Rejection: —31 db. Adjustable squelch circuit insures quiet stand-by operation. Transmitter provides full 5-watt input with up to 100% plate modulation. Front panel light indicates modulation. Short range operation for use as intercom at CB jamborees, etc. is facilitated by a 100 milliwatt switch. Output impedance: 50 ohms. Ceramic microphone features plug-in push-to-talk operation and coiled cord. External crystal sockets mounted on front panel for added flexibility. Built-in power supply operates on 117 VAC or 12 volts DC.*

It comes complete with parts; wire, solder, easy-to-follow manual, microphone, and sturdy attractive metal cabinet. Less crystals and vibrator. Shpg. wt., 20 lbs.

2 H 0915WX $5 monthly ..... Net **54.95**
2 H 4701C Transmit Crystal (Specify Channel) ..... Net **2.25**
2 H 0914C Receive Crystal (Specify Channel) ..... Net **2.25**

OPTIONAL DC ACCESSORIES

H 0916 Mobile Mounting Bracket ..... Net **2.50**
H 0917 DC Cable Assembly for 12V DC ..... Net **1.95**
H 5603 Standard 12V Vibrator ..... Net **1.59**
H 0121 Solid-State ALTERNATE Vibrator. Ship. wt., 1 lb. ..... Net **5.95**

1. Front Panel Crystal Sockets
2. Illuminated Vernier Tuning Dial
3. Tuneable Receive Dial Control
4. Modulation Indicator
5. Phone Jack for Earphone Listening
6. Plug-In Push-to-Talk Ceramic Mike
7. Front Panel Speaker
8. Volume Control/Power Switch
9. Variable Squelch
10. 9-Channel Crystal Transmit-Receive Selector Switch
11. Xtal-Tune Receiver Mode Switch

Prices & Specifications Subject to Change Without Notice.

LAFAYETTE
CB Walkie Talkie

Our Walkie Talkies Feature

A HA-70C

"Space Commander"

No License Required
FCC Regulation Part 15 5.99 EACH

B HA-132

NEW! 2 Channel 5-Transistor Superhet With Tone Alert

No License Required
FCC Regulation Part 15 11.95 EACH

C HA-73

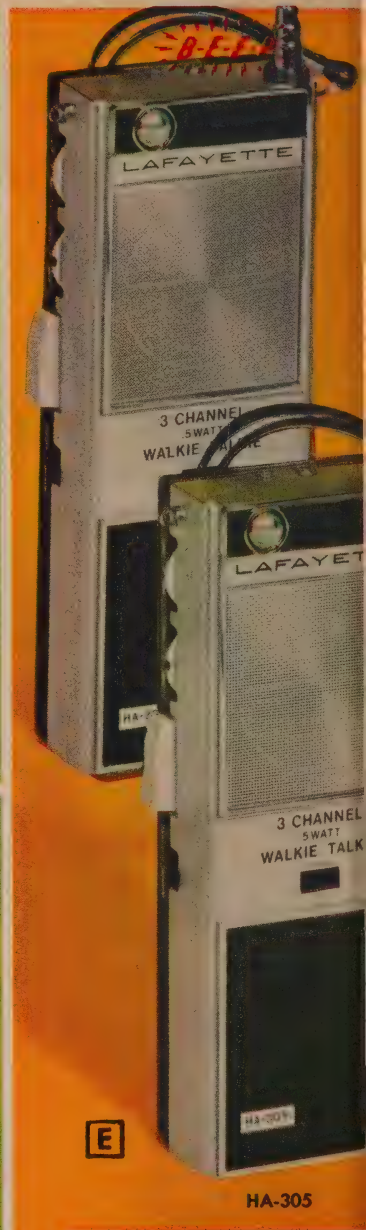
NEW! 2 Channel 7 Transistor Superhet With Tone Alert

No License Required
FCC Regulation Part 15 15.95 EACH

D HE-210A

3-Channel 10-Transistor Range Boost With Tone Alert

No License Required
FCC Regulation Part 15 24.95 EACH



E HA-305

NEW

.5 Watt 3 Channel CB Walkie Talkie With Tone Alert

ONLY 32.95 EACH

NO MONEY DOWN

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Servic

Plug-in Crystals — Easy to Operate 23 Channels

HA-303

2-Watt 3-Channel

CB Walkie Talkie with Tone Alert

ONLY **54.95** EACH

NO MONEY DOWN

A "Space Commander" CB Walkie Talkie

- Not a Kit—Completely Wired
- Sensitive Superregenerative Circuit
- Solid State for Low Battery Drain
- Interstage Transformer for More Sound

Compact 3-transistor walkie-talkie features a sensitive superregenerative receiver for minimum noise pick-up when voice signal is being received. Crystal controlled transmitter provides range up to 1/4 mile. Has push-to-talk button, off-on volume control, and efficient speaker/mike. Supplied with telescopic antenna, crystal, battery, and plastic carrying case. Size: 5½ x 2½ x 1⅜". Imported. Shpg. wt., 1 lb. Does not have plug-in crystals.

99 H 3080L Model HA-70C ..... Net ea. **5.99**

99 H 6021 Replacement Battery ..... Net **.21**

Optional 9-Volt Lead-Acid Rechargeable Battery Plus Charger. Imported. Shpg. wt., 6 oz.
99 H 9016 ..... Net **2.69**

B NEW! 2 Channel 5 Transistor Superhet CB Walkie Talkie

- Audio Tone Call Alert
- Selective Superheterodyne Receiver
- 2 Switchable Channels
- Complete with Crystals for Channel 10

5 transistor, 2 diode circuit employs crystal-controlled superheterodyne receiver for clear, crisp reception and extra powered 100 milliwatt transmitter using plug-in, easy-to-change crystals for any 2 switchable channels. Transmits and receives alerting audio tone to initiate communications. Supplied with channel 10 transmit and receive plug-in crystals and 9 volt battery. Size: 2¾W x 5⅜H x 1½"D. Imported. 2½ lbs.

99 H 3185L HA-132 ..... Net ea. **11.95**
99 H 6021 Replacement Battery ..... Net **.21**
Optional 9-Volt Lead-Acid Rechargeable Battery Plus Charger. Imported. Shpg. wt., 6 oz.
99 H 9016 ..... Net **2.69**

C NEW! 2 Channel 7 Transistor Superhet CB Walkie Talkie

- Built-in Tone Alert
- Powerful Push-Pull Audio
- Capacitor-fed Reflex Circuit

New power boost reflex circuit utilizes 7 transistors to achieve higher sensitivity for extended range. 2-channel operation permits greater flexibility. Call alert system sends or receives a pleasant alerting tone for convenient calling. Case features beautiful die-cast chrome high-lighted front panel. Supplied with carrying strap, telescoping antenna, battery, and plug-in crystals for channel 9. Size: 5⅞ x 1¼ x 2¾". Imported. 3 lbs.

99 H 3129L HA-73 ..... Net ea. **15.95**

99 H 6021 Replacement Battery ..... Net **.21**

Optional 9-Volt Lead-Acid Rechargeable Battery Plus Charger. Imported. Shpg. wt., 6 oz.
99 H 9016 ..... Net **2.69**

D 3-Channel 10-Transistor Range Boost Walkie Talkie

- Built-in Tone Alert
- 10 Dependable Silicon Transistors
- 3-Channels For More Versatility

Features a powerful Range Boost modulated transmitter and efficient superhet receiver in a lightweight, 16 ounce package. Call alert system sends or receives a pleasant alerting tone for convenient calling. Styled in professionally designed black and brushed aluminum metal case. Supplied with antenna, 5 penlight batteries, and a pair of plug-in crystals for channel 10. Size: 6⅞ x 2 1/16 x 1⅝". Imported. Shpg. wt., 2½ lbs.

99 H 3127L HE-210A ..... Net ea. **24.95**
Replacement Dry-Cell Batteries (6 required)
99 H 6258 ..... Net ea. **.10**
Heavy Duty Alkaline Battery (6 required)
99 H 6294 ..... Net ea. **.29**
99 H 3142 Battery Eliminator ..... Net **2.95**

E .5 Watt 3 Channel CB Walkie Talkie

- Built-In Tone Alert
- Switchable 3 Channel Operation
- Large, Efficient Speaker/Mike
- Range Boost For Extended Talk Power
- Adjustable Squelch, and Noise Limiter
- Superhet Receiver with 1μv Sensitivity

Lightweight 2-way transceiver includes three switchable channel positions for alternate choice of frequencies under crowded channel conditions. Tone alert system sends or receives a pleasant alerting tone for convenient calling. 117 volt AC operation with optional battery eliminator. 14 transistor, 1 diode, 1 varistor circuit features a selective superhet receiver with automatic noise limiting and variable squelch, range boost, .5 watt transmitter, and battery condition indicator. Supplied with telescopic antenna, batteries, carrying strap, crystals for channel 9, and FCC License Form 505. Imported. Shpg. wt. 2½ lbs.

99 H 3139L HA-305 ..... $5 Monthly ..... Net **32.95**
99 H 3186 Eliminator ..... Net **4.95**
99 H 6294 Alkaline Batt. (8 Req.) ..... Ea. **.29**
99 H 2541 Earphone for above ..... Net **1.29**

F Lafayette 2-Watt 3-Channel CB Walkie Talkie Model HA-303

- Built-in Tone Alert
- Superhet Receiver Plus RF Amplifier
- Variable Squelch, ANL, AVC
- 2-Watt Input for Greater Range
- 3 Transmit and Receive Channels
- Range Boost Modulating Circuitry

Powerful walkie talkie features 3 channel operation and 2 watt transmitter input for flexible, dependable communications. Superhet receiver utilizes a tuned RF amplifier to pull in weak signals. Built-in alert system sends or receives a pleasant alerting tone for convenient calling. 117 volts AC operation with optional battery eliminator. 13 transistor 4 diode circuit features: built-in battery meter, push-pull audio, jacks for external antenna and earphone, and attractive metal case with die cast front panel. Supplied with telescoping antenna, battery holder (less batteries), set of crystals for channel 11, and FCC License Form 505. Size: 3¼W x 8¼H x 1¾"D. Imported. Wt., 3½ lbs.

99 H 3091L HA-303 ..... $5 Monthly ..... Net ea. **54.95**
99 H 3109 Eliminator Charger ..... Net **13.95**
99 H 3135 Spare Battery Holder ..... Net **.69**
32 H 4740 Nicad Batt. (10 req.) ..... Ea. **1.93**
99 H 6294 Alkaline Batt. (10 req.) ..... Ea. **.29**
99 H 2541 Earphone for above ..... Net **1.29**
42 H 0920 Ext Antenna Cable ..... Net **2.95**

Crystals For Walkie Talkies on Pages 152 and 153

42 H 0907C Extra Transmit Crystal (Specify Channel Desired) ..... Net each **2.25**
42 H 0137C Extra Receive Crystal (Specify Channel Desired) ..... Net each **2.25**

LAFAYETTE WALKIE TALKIES

Super Power Long Range WALKI TALKIE

NEW!

WITH BEEP TONE ALERT

3 WATTS OF POWER
3 CHANNELS

DYNA-COM 2

DYNA-COM 3

ONLY 64.95

NO MONEY DOWN

- 6 Stage Transmitter
- Range Boost Circuitry
- 12 Transistors, 3 Diodes
- 455 Kc Ceramic Filter
- Variable Squelch and Automatic Noise Limiting
- Sensitive 1 microvolt Superheterodyne Receiver
- Battery Condition and RF Power Output Indicator
- Jacks for External Antenna & Battery Eliminator

Lafayette's new Dyna-Com 3 Walkie Talkie is a hand-held powerhous featuring 3 full watts of power with the added flexibility of crystal-controlled switchable transmit and receive channels. transistor 4 diode circuitry incorporates built-in tone alert priva calling. Sensitive superhet receiver utilizes an RF amplificatio stage and highly selective ceramic filter for superb reception. Aut matic gain control, automatic noise limiter, and variable squel combine to achieve truly quiet operation. 6 stage transmitter us Range Boost modulation to increase the sideband modulation a thus provide far greater talk power. Meter indicates battery lev on receive and RF power output on transmit. Jacks are provided f earphone, external antenna, and external power. Operates on ba teries or any other 12 Volt DC Supply. Attractive case with should strap. Complete with telescoping antenna, 10 "Z" cell battery hold with batteries, one set of crystals for channel 7, and FCC Form 50 Imported. Size: 8⅝H x 3¾W x 1¹⁄₁₆"D. Shpg. wt., 2¼ lbs.

99 H 3134L $5 Monthly ..... Net 64.9

99 H 3140YL Dyna-Com 3 Modified for 26.62MC ..... Net 74.9

99 H 3141YL Dyna-Com 3 Modified for 27.575MC ..... Net 74.9

DYNA-COM 2

ONLY 49.95

No Money Down

- 1.5-Watt Power
- 3 Switchable Channels
- 455 Kc Ceramic Filter
- Superheterodyne Receiver with 1 Microvolt Sensitivity
- Variable Squelch and Built-In Automatic Noise Limiting
- Battery Condition and RF Power Output Indicator

Lafayette's new Dyna-Com 2 Walkie Talkie is a compact hand-he 3 channel 1.5 watt transceiver featuring full 23-channel cryst controlled transmit and receive capabilities. Built-in provisions f 3 switchable channels greatly increase its flexibility. Incorporate latest circuitry for outstanding sensitivity, selectivity, and adjace channel rejection. Transmits or receives an alerting tone prior initiation of communications. Outstanding features include Rang Boost modulation circuitry, ceramic IF filter, AGC, ANL, variab squelch, and Battery/PRF output meter. External earphone, antenn and power jacks provided. Attractive case with shoulder strap. Ope ates on built-in batteries or any external 12 volt DC power sourc Complete with telescoping antenna, batteries, crystals for channel and FCC Form 505. Size: 8⅝H x 3¾W x 1¹⁄₁₆"D. Imported. 2¼ lb

99 H 3133L $5 Monthly ..... Net 49.9

99 H 3176YL Dyna-Com 2 Modified for 26.62MC ..... Net 59.9

99 H 3177YL Dyna-Com 2 Modified for 27.575MC ..... Net 59.9

ACCESSORIES FOR DYNA-COM 2, 3

Heavy Duty Alkaline "Z" Batteries
99 H 6294 (10 required) ..... Net ea. .2

Alternate Nickel Cadmium Batteries
32 H 4740 (10 required) ..... Net ea. 1.

42 H 0153C Extra Transmit Crystal (Specify Channel) ..... Net 2.2

42 H 0135C Extra Receive Crystal (Specify Channel) ..... Net 2.2

42 H 0920 External Antenna Adapter Cable ..... Net 2.9

99 H 4605 Mobile Cigarette Lighter Cable ..... Net 2.9

40 H 7901 Earphone for Dyna-Com 2, 3 ..... Net .5

99 H 3147 Dyna-Com Battery Eliminator/Charger ..... Net 22.9

Dyna-Charge. Charges from 8 to 15 "Z" Cells.
99 H 3100 ..... Net 9.9

Miniature Top Loaded Antenna. Mounts on top of collapsed Dyna-Co Telescopic Antenna.
99 H 3143 ..... Net 4.5

Leatherette Carrying Case with Shoulder Strap.
42 H 2702 ..... Net 5.9

For Full Description and Illustrations of Dyna-Com Accessories Refer to Page 157.

LAFAYETTE 2.5 Watt Solid State Portable & Mobile TWO-WAY RADIO

Model HA-450

ONLY **69.95**

No Money Down

- 6 Channel Crystal Controlled Transmit & Receive
- External Plug-in Push-To-Talk Dynamic Microphone
- "S" and Battery Meter, ANL, and Variable Squelch
- Operates with 8 "D" Batteries Supplied
- Complete with Leather Carrying Case, Antenna, and Mobile Mounting Brackets

Powerful HA-450 can be used as a super Walkie-Talkie with its self-contained battery pack or as an ultra compact under-dash mobile unit. Solid state 12 transistor, 4 diode circuit provides optimum 6 channel crystal controlled operation. Sensitive superheterodyne receiver utilizes one stage of RF and two stages of IF amplification for clear reception. Automatic series gate noise limiter and adjustable squelch combine for quiet pleasurable communications. Automatic gain control prevents overloading on strong signals and maintains uniform audio output. Mechanical filter assures excellent selectivity with superior adjacent channel rejection. Efficient 2.5 watt twin stage transmitter uses 3 rugged silicon transistors for dependable, efficient transmission. Operates on 12 volts positive or negative ground D.C., or internal batteries. Supplied with telescopic whip antenna, mounting bracket, PTT mike, batteries, pair channel 9 crystals and FCC Form 505. Size: With Battery Pack, 10⅜L x 6D x 2¾"H. Without pack, 10½L x 4½D x 2¾"H. Imported. Shpg. wt., 8 lbs.
99 H 3063L $5 Monthly ..... Net **69.95**

ACCESSORIES

99 H 6256 "D" Cells (8 required) ..... Net Ea. **.15**
99 H 6292 "D" Alkaline Batteries (8 req'd) ..... Net Ea. **.44**
42 H 0907C Extra Transmit Crystal (Spec. Chan.) ..... Net **2.25**
42 H 0135C Extra Receive Crystal (Spec. Chan.) ..... Net **2.25**
42 H 2202 PL-259 to Motorola Plug Adapter ..... Net **.99**

ONLY **13.99**

LAFAYETTE NICKEL CADMIUM BATTERY CHARGER AND ELIMINATOR

- Permits 117 Volt AC Base Station Walkie Talkie Operation
- Charges at a Rate of 40 ma. per hour
- Includes Plug-in Battery Holder for Charging 10 "Z" Cells

Consists of a deluxe battery eliminator which permits 117VAC base station operation of 12 volt walkie talkies rated up to and including 2 watts input. Also includes plug-in battery holder for charging 10 "Z" size nickel cadmium batteries. Charges at a rate of 40ma per hour. Imported. Shpg. wt., 4 lbs.
99 H 3136M ..... Net **13.99**

LAFAYETTE CB TRANSCEIVER TESTER

ONLY **37.95**

No Money Down

MADE IN U.S.A.

Measures
- RF Power Output • Relative Field Strength • SWR • % Modulation
- Crystal Activity

Generates
- Crystal Controlled RF Signal • Modulated Audio Signal • 1 KC Audio Signal

Permits
- Aural Monitoring of Local Transmitters • Visual Transmitter Monitoring with 'scope

Provides
- In-Circuit Instant Connection to Antenna Without Removing Cables From Transmitter • Sensitive D'Arsonval Meter

Features front panel jacks for aural and visual monitoring, audio generator output and RF signal generator output; ceramic jacks for standard miniature crystal sockets. Controls include Function Selector, Antenna Selector, Generator Selector, Modulation Calibrate Switch, Modulation Calibrate Control and Meter Adjust Control. Sturdy professional type SO-239 sockets accept standard PL-259 connectors. Sturdy attractive molded case with brushed aluminum front panel. 7⅞ x 5⅜ x 2⅞". Shpg. wt., 4 lbs. Includes 9V battery; 30" telescoping antenna.
42 H 0126 $5 Monthly ..... Net **37.95**

Buy Your CB System with Lafayette's Easy Pay Plan — No Money Down

DYNA-COM 5 Dependability by the American Antarctic

5 Watts of Power You

The American Antarctic Mountaineering Expedition

February 9, 1967

"...the Expedition made the first ascent of six peaks, including the Vinson Massif, 16,800', the highest peak in Antarctica. The 5 watt Dyna-Com Walkie Talkie radios you provided gave us excellent service throughout the course of the Expedition ...it added measurably to our peace of mind during bad weather when members of the party were isolated in high camps."

3 CHANNELS

LAFAYETTE DYNA-COM 5

WAS 99.95

NOW ONLY 79.95 NO MONEY DOWN

with leather Shoulder Strap

- 3 Switchable Crystal Controlled Transmit and Receive Channel Positions for All 23 Channels
- 5-Watt FCC Maximum Input...with the Power of the Most Powerful Base and Mobile CB Transceivers
- 13 Transistors, 6 Diodes
- 7-Stage Transmitter for Extra Transmit Sock!
- Operate Mobile in Your Car with Optional Cigarette Lighter plug-in Adapter
- Superheterodyne Receiver With Less Than 1 Microvolt Sensitivity for 10 db S+N/N Ratio
- Mechanical Filter for Superior Selectivity
- Automatic Compressor Range Boost—Assures High Talk Power

Approved in Canada
D.O.T. No. 169 361 116
F.C.C. Type Accepted, Part 95, Class D

Buy Your CB System with Lafayette's Easy Pay Plan — No Money Down

Proved on the Highest Peaks of Antarctica Mountaineering Expedition!

Can Hold in Your Hand!

- Variable Squelch and Automatic Noise Limiting for Minimum Noise
- Battery Condition and Automatic Relative RF Power Output Indicator
- External Antenna Jack Permits Use with Base Station and Mobile Antennas
- Provision for External Battery Pack, Mobile Battery and Battery Charger and Eliminator
- Pi-Network Antenna Matching for Maximum Output
- Push-pull audio/modulator circuit for more powerful speech transmission and reception

The Dyna-Com 5 is small in size—BIG in performance and versatility. A Lafayette exclusive, this amazing 2-way radio has every feature you have ever wanted in a compact walkie-talkie. The unique, removable battery pack facilitates charging ni-cad batteries on or off the walkie-talkie. You always have a fresh supply of batteries on hand. In addition, an optional portable dry cell power pack keeps reserve power on tap when you need it. The unit may be connected to your auto, boat or tractor battery and external antenna for the ultimate in portable convenience. Attractive die-cast brushed aluminum case with shoulder carrying strap. Measures only 3¼W x 10¼ x 2¼"D. Supplied with transmit and receive crystals for channel 10, telescoping whip antenna and FCC license application Form per regulation 95. Imported. Wt., 5 lbs. See optional accessories. Less batteries.
99 H 3087L $5 monthly ..... **Net 79.95**

DYNA-COM 5 ACCESSORIES

(A) Battery Eliminator/Charger
Professionally designed attractive battery eliminator and charger for the Dyna-Com 5. Plugs into 117 VAC outlet to permit operation of Dyna-Com 5 as base station. Charges up to 12 nickel cadmium batteries at the rate of 40 milliamps per hour both internally in the Dyna-Com 5 as well as externally. Contains individual power supplies for battery eliminator and for charger. Attractive front panel meter normally indicates charging. When button is depressed the meter indicates the battery voltage. Negative ground only. Has fused AC line. Size: 7⅝H x 5⅝D (at bottom) x 3¹¹⁄₁₆"W. Imported. Wt., 5 lbs.
99 H 3147 ..... **Net 22.95**

(B) Extra Battery Pack
Consists of extra removable back of walkie-talkie plus battery holder and 12 nickel cadmium rechargeable batteries. Permits charging of complete Battery Pack outside of walkie-talkie while another Pack is in use with DYNA-COM 5. Imported. Shpg. wt., 2 lbs.
99 H 3099 ..... **Net 27.50**

(C) Case for Dyna-Com 5
Convenient leatherette carrying case makes Dyna-Com 5 comfortably portable. Complete with shoulder straps. Shpg. wt., 8 oz.
42 H 2701 ..... **Net 5.95**

(D) Dyna-Pack
Neatly designed external battery pack with 10 "D" size dry cell batteries. Plugs into DYNA-COM 5 to assure reserve power when required in the field. Imported. 3 x 3⅛ x 7½". Shpg. wt., 4 lbs.
99 H 3101 ..... **Net 5.95**

Replacement "D" Dry Cell Batteries.
99 H 6256 (10 required) ..... Ea. Net .15
10 for Net 1.20

Replacement "D" Alkaline Batteries.
32 H 4884 (10 required) ..... Ea. Net. .65

Extra 10 Cell Battery Holder.
99 H 3131 ..... **Net 1.95**

(E) Dyna-Charge
Charges from 8 to 15 nicad "Z" size cells. Recharging current 40 milliamps. 117v. 60 cycle AC input. Plugs directly into DYNA-COM 5 charge jack and into jack of Extra Back Battery Pack. Size: 3⁷⁄₁₆ x 2¾ x 2". Imported. Shpg. wt., 2 lbs.
99 H 3100 ..... **Net 9.95**

(F) Miniature Top Loaded Antenna
Highly efficient coil loaded miniature antenna which mounts on top of collapsed telescopic antenna. It reduces antenna height to approximately 18". Improves physical interference-free mobility of Dyna-Com 5 where space is limited. Imported. Wt. 1 lb.
99 H 3143 ..... **Net 4.50**

(Not Illustrated)
Extra Crystals, Specify Channel
42 H 0907C Transmit ..... **Net 2.25**
42 H 0135C Receive ..... **Net 2.25**

DYNA-COM 5—Modified for 26.62 Mc
99 H 3107YL $6 monthly ..... **Net 89.95**

DYNA-COM 5—Modified for 27.575 Mc
99 H 3108YL $6 monthly ..... **Net 89.95**

Nicad Rechargeable Batteries.
32 H 4740 (12 required) ..... ea. Net 1.93

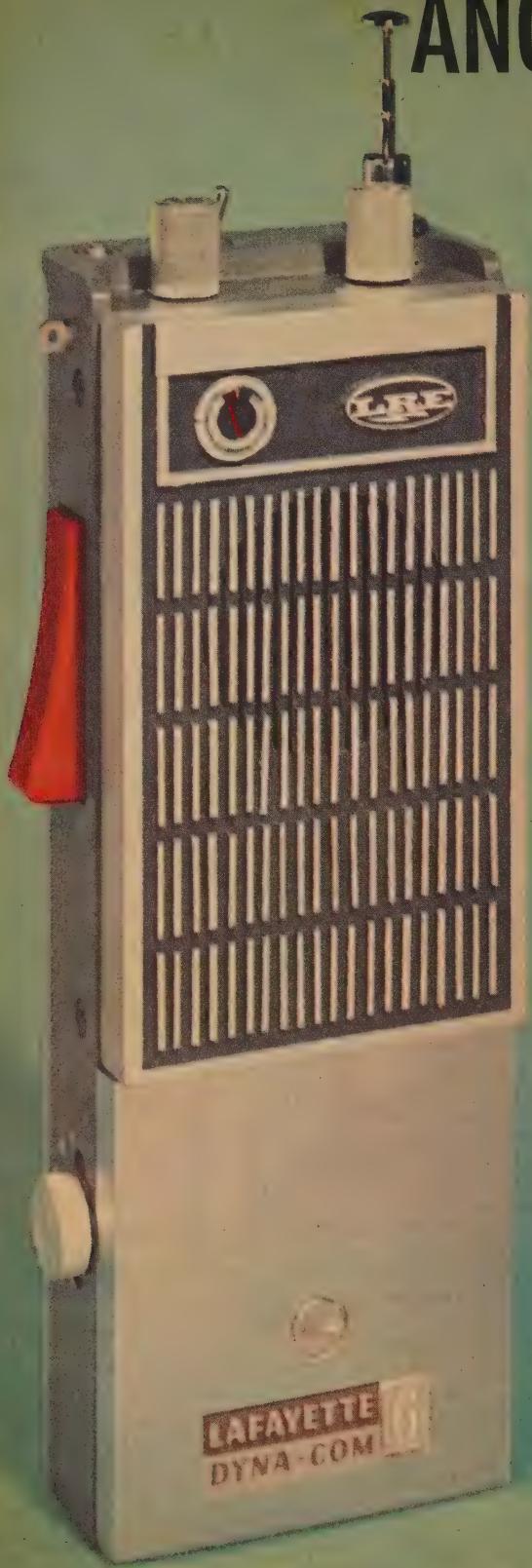
Alternate Heavy-Duty Alkaline Batteries
99 H 6294 (12 required) ..... ea. Net .29

ANTENNA ADAPTER CABLE Connects PL-259 plug of external antenna to Dyna-Com's external antenna jack.
42 H 0920 ..... **Net 2.95**

Mobile cigarette lighter cable assembly permits operation of DYNA-COM from car. 12 volt DC cigarette lighter.
99 H 4605 ..... **Net 2.95**

DYNA-COM 5 ACCESSORIES

ANOTHER Lafayette



5 WATTS
HAND-HELD POWER

6 CHANNELS
SWITCHABLE
CRYSTAL CONTROLLED

plus NEW Revolutionary

Electronic Miracle of The Space Age! A complete miniature circuit with 7-transistors, and 3-diodes in a capsule no larger than a full-size transistor. Sets a new standard of reliability, performance and compactness.

DYNA-COM 6

With Leather Shoulder Strap

ONLY **99.95** NO MONEY DOWN

- 5 Watts of Input Power—Maximum Power Permitted by FCC For All Licensed CB 2-Way Operation!
- 6 Switchable Crystal Controlled Transmit and Receive Channel Positions for All 23 Channels
- Integrated Circuit Used in Transmit, Receive, and Audio Limiting Circuits
- Mobile Operation with Cigarette Lighter Plug-In Adapter
- Public Address External Speaker Jack with PA Switch and PA Volume Control

Citizens Band Equipment Is Available on Easy Pay Plan—No Money Down

TWO-WAY RADIO FIRST!!

Integrated Circuit plus 12 Transistors and 5 Diodes For Super Performance

- Superheterodyne Receiver With Less Than 1 Microvolt Sensitivity for 10 db S+N/N Ratio
- Mechanical Filter for Superior Selectivity
- Automatic Compressor Range Boost
- Variable Squelch and Automatic Noise Limiting
- Battery Condition and Automatic Relative RF Power Output Indicator
- External Antenna Jack Permits Use with Base Station and Mobile Antennas
- Provision for External Battery Pack, Mobile Battery and Battery Charger/Eliminator
- Push-pull audio/modulator circuit for more powerful speech transmission and reception

Lafayette's star performer of the Dyna-Com walkie-talkie series features rugged silicon "IC" (micro-miniature circuit) plus 5-watts RF input to meet the highest requirements for portable or mobile 2-way communications. The "IC" is engineered into the audio section to virtually eliminate distortion and thus provide better reception with clearer transmission than conventional solid state units. 6-switchable, precision tuned, crystal-controlled operating channels assure sharp definitive, 2-way communications even over crowded city channels. Full time "Range-Boost" modulation circuit delivers greater effective range. In addition to advanced engineering and brilliant field performance the Dyna-Com 6 has a host of extra features for unsurpassed flexibility...such as built-in PA facilities, automatic gain control, automatic series gate noise limiter, RF Power/Battery Condition meter, and variable squelch. Can be connected to any 12V. DC power source, or operated from 110V., 60 cps AC with optional power supply. Attractive die-cast brushed aluminum case with shoulder carrying strap and crystals for channel 10. Size: 3¼ x 10½ x 2¹⁄₁₆"D. Shpg. wt., 5 lbs.
99 H 3150L $5 Monthly (less batteries) .... Net **99.95**

Nicad Rechargeable Batteries (12 required)
32 H 4740 ..... Net ea. **1.93**
Alternate Alkaline Batteries (12 required)
99 H 6294 ..... Net ea. **.29**
Extra Crystals (Specify Channel)
42 H 0907C Transmit ..... Net **2.25**
42 H 0135C Receive ..... Net **2.25**
Dyna-Com 6 Modified for 26.62 Mc.
99 H 3178YL $6 Monthly..... Net **109.95**
Dyna-Com 6 Modified for 27.575 Mc.
99 H 3179YL $6 Monthly ..... Net **109.95**

DYNA-COM 6 ACCESSORIES

(A) Battery Eliminator/Charger
Professionally designed attractive battery eliminator and charger for the Dyna-Com 6. Plugs into 117 VAC outlet to permit operation of Dyna-Com 6 as base station. Charges up to 12 nickel cadmium batteries at the rate of 40 milliamps per hour both internally as well as externally. Contains individual power supplies for battery eliminator and for charger. Attractive front panel meter normally indicates charging. When button is depressed the meter indicates the battery voltage. Negative ground only. Has fused AC line. Size: 7⅝H x 5⅝D (at bottom) x 3¹¹⁄₁₆"W. Imported. Shpg. wt., 5 lbs.
99 H 3147 ..... Net **22.95**

(B) Extra Battery Pack
Consists of extra removable back of walkie-talkie plus battery holder and 12 nickel cadmium rechargeable batteries. Permits charging of complete Battery Pack outside of walkie-talkie while another Pack is in use with DYNA-COM 6. Imported. Shpg. wt., 2 lbs.
99 H 3099 ..... Net **27.50**

(C) Case for Dyna-Com 6
Convenient leatherette carrying case makes Dyna-Com 6 comfortably portable. Complete with shoulder straps. Shpg. wt., 8 oz.
42 H 2701 ..... Net **5.95**

(D) Dyna-Pack
Neatly designed external battery pack with 10 "D" size dry cell batteries. Plugs into DYNA-COM 6 to assure reserve power when required in the field. Imported 3 x 3⅛ x 7½". Shpg. wt., 4 lbs.
99 H 3101 ..... Net **5.95**

Replacement "D" Dry Cell Batteries.
99 H 6256 (10 required) .... Ea. Net **.15**
lots of 10 Net **1.20**

Replacement "D" Alkaline Batteries.
99 H 6292 (10 required) .... Ea. Net **.44.**
Extra 10 Cell Battery Holder.
99 H 3131 ..... Net **1.95**

(E) Dyna-Charge
Charges from 8 to 15 nicad "Z" size cells. Recharging current, 40 milliamps. 117v. 60 cycle AC input. Plugs directly into DYNA-COM 6 charge jack and into jack of Extra Back Battery Pack. Size: 3⁹⁄₁₆ x 2¾ x 2". Imported. Shpg. 2 lbs.
99 H 3100 ..... Net **9.95**

(F) Miniature Top Loaded Antenna
Highly efficient coil loaded miniature antenna which mounts on top of collapsed telescopic antenna. It reduces antenna height to approximately 18". Improves physical interference-free mobility of Dyna-Com 6 where space is limited. Imported. Shpg. wt., 1 lb.
99 H 3143 ..... Net **4.50**

Earphone for Dyna-Com 6
99 H 2541 (Not Illus.) ..... Net **1.29**

Antenna Adapter Cable
Connects PL-259 plug of external antenna to Dyna-Com's external antenna jack.
42 H 0920 (Not Illus.) ..... Net **2.95**

Mobile cigarette lighter cable assembly permits operation of DYNA-COM from car. 12 volt DC cigarete lighter.
99 H 4605 (Not Illus.) ..... Net **2.95**

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

BREAK-THROUGH!

114.95

NO MONEY DOWN

23 Channel Crystal Controlled Two-Way Radio

ALL CRYSTALS SUPPLIED

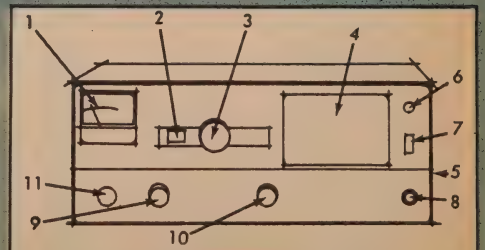
Comstat 23
Mark V
Designed for High Performance

- 14 Tube Performance with 9 Tubes, and 9 Diodes
- Dual Conversion Receiver Features 8/10 μv Sensitivity
- Pi-Network and Low Pass Filter for Maximum Power Output
- Internal Range Boost Circuitry for Greater Average Talk Power
- Built-In 117 VAC Power Supply, Operates Mobile with Optional 12 VDC Power Supply
- Variable Squelch Control with Standby Switch for Low Drain Instant Operation

Never before so much for so little! Lafayette offers a truly great CB value, the Comstat 23 Mark V deluxe CB Transceiver with 23 active Crystal-Controlled channels, at an amazing low price. Crystal synthesizer circuit includes all crystals necessary for active coverage of all 23 CB Channels. Each channel is clearly identified on the illuminated channel selector dial. Features a sensitive and selective dual conversion superheterodyne receiver, Variable Squelch control for quieting receiver during "no-signal" conditions, and tape recorder output jack on rear panel. RF output is coupled through a highly effective Pi-Network and Low Pass Filter for maximum energy transfer to antenna with low harmonic radiation. Range Boost circuitry is incorporated for greater average talk power. Includes a Standby switch for low current drain and instant operation. Operates Mobile with use of optional 12 Volt power supply. Size:12W x 8½D x 5"H. Imported. Shpg. wt., 16 lbs.
99 H 3160WX $6.50 Monthly ..... Net **114.95**

OPTIONAL ACCESSORIES

HA-19 DC Power Supply. Permits 12 Volt Mobile Operation. 6W x 4H x 4½"D. Shpg. wt., 4 lbs.
42 H 4704W ..... Net **11.50**
Mobile Mounting Bracket facilitates under-dash Mobile Mounting. Shpg. wt., 2 lbs.
99 H 3187 ..... Net **2.95**



FEATURES

1. Illuminated "S"/"PRF" Meter
2. Illuminated Channel Indicator
3. Single Knob Channel Selector
4. Large Front Panel PM Speaker
5. Tape Record Output Jack (Rear)
6. Transmit Modulation Indicator Light
7. CB/Public Address Switch
8. Headphone/External Speaker Jack
9. Variable Squelch Control with Standby Switch for Low Drain Instant Operation
10. Volume/Power ON-OFF Control
11. Positive-Lock Microphone Socket

COMSTAT 25A

WIRED To Accept Priva-Com® Private Call Unit

ALL CRYSTALS SUPPLIED

23 Channel Crystal Controlled 2 Way Radio

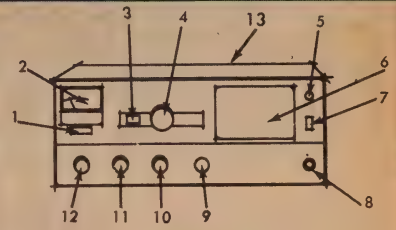
ONLY **139.95**

NO MONEY DOWN

- 17 Tube Performance with 11 Tubes, 2 Transistors and 11 Diodes
- Built-in 117 VAC, 12 VDC Solid-State Power Supply
- Dual Conversion Receiver Features 8/10 μv Sensitivity
- Range Boost Circuitry for Added Talk Power
- Pi-Network and Low Pass Filter for Maximum Power Output

Pace-setting Comstat 25A transceiver features high performance circuitry for superb mobile and base station operation. "RANGE BOOST" greatly increases the average talk power and raises the overall modulation percentage. 2.5KC total spread of fine tuning vernier facilitates accurate reception. Highly selective circuits greatly suppress adjacent channel interference (—45db). Variable squelch quiets receiver between calls. Pi-network final tank circuit and lowpass filter combine to provide efficient power transfer into the antenna with superior harmonic suppression. Crystal frequency synthesizer enables operation on all 23 CB channels with crystals supplied. No extra crystals are necessary! Built-in dual purpose power supply allows 12-VDC mobile and 115-VAC base station operation. Front panel switch converts transceiver to a handy 4.5 watt public address amplifier. A convenient front panel jack for headphones or external extension speakers for CB/PA is provided. Comstat 25A also features push-to-talk relay switching and plug-in ceramic microphone with coiled cord. Rear socket is prewired to accept Lafayette Priva-Com selective call unit. Complete with vari-tilt mounting bracket. With FCC License Application Form 505 per Regulation 95. Size: 12W x 8½D x 5"H. Imported. Shpg. wt., 16 lbs. $7.50 monthly.

99 H 3130WX ..... **Net 139.95**



FEATURES

1. Range Boost Switch
2. Illuminated "S"/"PRF" Meter
3. Illuminated Channel Indicator
4. Single-Knob Channel Selector
5. Modulation Indicator Light
6. Front Panel PM Speaker
7. CB/Public Address Switch
8. Headphone/External Speaker Jack
9. Positive-Lock Mike Connector For Push-To-Talk Ceramic Microphone
10. 2.5 Kc Fine Tuning Vernier
11. Volume Control/Power Switch
12. Adjustable Squelch Control with Standby Switch for Low Drain Instant Operation
13. Wired-In Priva-Com Socket

NEW

Solid State Mobile 2-Way Radio

23 Crystal Controlled Channels

ALL CRYSTALS SUPPLIED

Now with
The Electronic Miracle
of the Space Age

INTEGRATED CIRCUIT

ONLY **149.95** NO MONEY DOWN

Accepts Priva-Com® Plug-in Private Tone Caller

- 23 Transistors Including Integrated Circuitry, 9 Diodes, 1 Thermistor
- Dual Conversion For High Selectivity
- 3-Position Crystal Delta Tune
- Transmit Mode Indicator Light
- Pi-Network for Optimum RF Output
- Mechanical 455 KC Filter
- Automatic S/Prf Illuminated Meter
- Variable Squelch Plus Series Gate Automatic Noise Limiting
- Range Boost Circuitry for Added Talk Power
- Serves as a Public Address Amplifier with External Speaker
- Auxiliary Audio Input Jack
- 12 Volt DC Operation.

HB-525C

Canadian D.O.T. Approved

For Extra Performance and Years of Satisfactory Service

Lafayette's latest member of the famous HB-525 Series CB transceivers. Now with all the great features plus new revolutionary Integrated Circuit. Crystal controlled synthesizer provides 23 channel transmit and receive operation... all crystals supplied. Dual conversion receiver incorporates 455 KC mechanical filter and revolutionary Integrated Circuit for high selectivity, superior adjacent channel rejection, and extra long life. Variable squelch quiets receiver when no signal is being received. Full time automatic noise limiter materially reduces undesirable noise interference. 3-position delta tune permits easy copy of off frequency stations. Powerful 5 watt transmitter features range boost modulation circuit which concentrates more audio power into the sidebands... results in greater effective range. Illuminated S/Prf meter indicates signal strength on receive and RF output in transmit. Full public address provisions include audio input jack for tape recorder, tuner, etc. Supplied with PTT dynamic mike, mounting bracket, DC cable, and FCC License Form 505.

Size: 2⅜ x 6¼ x 8"D. Imported. Shpg. wt., 11 lbs.

99 H 3156WX $8 Monthly .... Net **149.95**

MODEL HB-502 AC POWER SUPPLY for 117 volts AC.

99 H 3086W Shpg. wt., 8 lbs. .. Net **16.95**

MODEL HB-506 PORTABLE DC POWER PACK Attaches to HB-525C for convenient portable operation. Less Batteries. Shpg. wt., 2 lbs.

99 H 3154 ..... Net **19.95**

"C" Dry Cell (8 req.) for HB-506

99 H 6257 ..... Ea. **.14**

Lots of 10 ..... Net **1.20**

ALTERNATE BATTERIES FOR HB-506 POWER SUPPLY

"C" Alkaline (8 req.)

99 H 6293 .....Ea. Net **.35**

"C" Nicad (10 req.)

32 H 4888 ..... Ea. Net **4.06**

CB Dynamic Desk Mike

99 H 4608 ..... Net **11.95**

NEW!

LAFAYETTE
Two-Way Radio

23 Crystal Controlled Channels
ALL CRYSTALS SUPPLIED

ONLY **159.95**

NO MONEY DOWN

22 Transistor Performance From IC and 17 Transistors

Operates on Both 117 Volts AC or 12 Volts DC

New Revolutionary

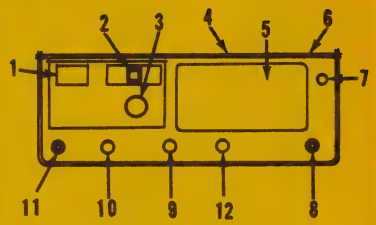
INTEGRATED CIRCUIT

- Double Conversion Superhet Receiver
- Mechanical Filter Plus IC For Super Selectivity
- Excellent Sensitivity of Less Than 1 μv.
- Range Boost Circuitry For Added Talk Power
- Accepts Priva-Com Plug-in Private Tone Caller
- Full Public Address Amplifier Provisions
- Illuminated Automatic S/Prf Meter
- Variable Squelch Plus Noise Limiting
- Automatic Transmit Indicator Light
- 3-Position ±1.4 KC Crystal Delta Fine Tune
- Pi-Network For Optimum RF Output
- TVI Trap Minimizes TV Interference

Telsat™23 Deluxe Solid State 2 Way Radio

An exciting feature packed deluxe 23 channel 2-way radio ready to serve as either a 117 volt AC base or 12 volt DC mobile station. Entire design is geared toward communications reliability. Use of revolutionary space age integrated circuitry assures greater sensitivity and selectivity with high efficiency and low power drain. Operate this unit mobile virtually without fear of reducing battery voltage below starting level. Full 23 channel crystal controlled transmit and receive operation—all crystals supplied. Receiver's superior selectivity is attained by using carefully tuned IF stages coupled with a hand crafted mechanical filter. Delta tune permits copy of "off channel" stations. Full legal power transmitter uses Range Boost modulation for far greater talk power. Front panel light indicates presence of RF energy at antenna socket. Illuminated S/Prf meter reads signal strength on receive and RF output on transmit. Built-in public address provisions include audio input for tape recorder, tuner, etc. and tape output jack for recording. Accepts Lafayette Priva-Com plug-in private tone caller. Optional caller utilizes dual tone signal to minimize stray keying. Supplied with PTT dynamic microphone, mobile mounting bracket, DC cable, and FCC License Form 505. Size: $4\frac{5}{16}$H x $11\frac{13}{16}$W x 8"D. Imported. Shpg. wt., 11 lbs.
99 H 3157WX $8 mo. .. Net **159.95**

Dynamic Desk Stand Push-To-Talk Mike Shpg. wt., 1½lbs.
99 H 4608 ..... Net **11.95**



Deluxe External Features

1. Automatic "S"/Prf Meter
2. Channel Selector Dial
3. Channel Selector
4. Auxiliary Input Jack (rear)
5. Large PM Speaker
6. Priva-Com Socket (rear)
7. Transmitter RF Indicator
8. PTT Microphone Socket
9. Variable Squelch Control
10. Volume/Off-on Control
11. Audio Output Jack
12. Delta Fine Tune

NOW

LAFAYETTE
Combines

INTEGRATED CIRCUIT

23 Crystal Controlled Channels

ALL CRYSTALS SUPPLIED

189.95

NO MONEY DOWN
$10.00 MONTHLY

with a 3-Stage R.F. Noise Silencer—CB's First IC Noise Reducer in Our New DELUXE HB-625 Solid State 2-way Mobile Radio

18 Transistors + 3 I.C.'s = 40 Transistor Performance!

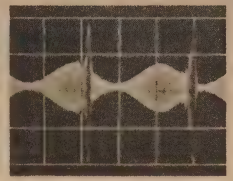
- Selective Dual Conversion Superhet Receiver
- 3-Position Delta Tune for Accurate Tuning
- Mechanical Filter for Superior Selectivity
- Front Panel Transmit Mode Indicator Light
- Push-To-Talk Dynamic Microphone with Cord
- Pi-Network for Optimum Signal To Antenna
- Variable Squelch Plus Automatic Noise Limiter
- Range Boost Circuitry for Added Talk Power
- Built-in Public Address Amplifier Facilities
- Low Battery Drain—Instantaneous Operation
- Accepts Priva-Com Plug-in Private Tone Caller
- 12-Volt Portable or Mobile DC Operation

The HB-625 is a superb transceiver which truly achieves a conquest over the major problems of citizens band communications—adjacent channel interference and unwanted noise. Today's crowded channels create a demand for the highest possible selectivity. The HB-625 incorporates a highly selective 455 KC mechanical filter to provide superior skirt selectivity to virtually eliminate adjacent channel splatter. Automobile and other short duration noise pulses become intolerable with moderate range 2-way communications. The HB-625 utilizes a patented 3 stage RF noise silencer to keep noise interference from getting into the receivers audio without cutting the incoming signal strength. This system has been proven to be vastly superior to common noise limiting techniques by actual field tests. Range Boost audio system uses revolutionary new IC microcircuits for the ultimate in efficiency with improved average modulation for increased effective talk power.

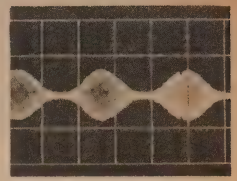
Dual conversion superheterodyne receiver has 3-position delta tune for accurate off channel tuning. Variable squelch and standard ANL combine with noise silencer to provide quiet, pleasurable reception. Other quality features include a built-in public address amplifier facility with rear panel jack for hi-fi tuner or tape recorder input. Operates from 12 volts DC positive or negative ground or on 117 volts AC with optional power supply. Supplied with mounting bracket, power cord, PTT dynamic microphone with coiled cord, and FCC Form 505 CB License Application. Size: 2⅜H x 6¼W x 8"D. Imported. Shpg. wt., 10 lbs.

99 H 3148WX $10 Monthly ..... Net **189.95**

UNIQUE 3-STAGE RF NOISE SILENCER



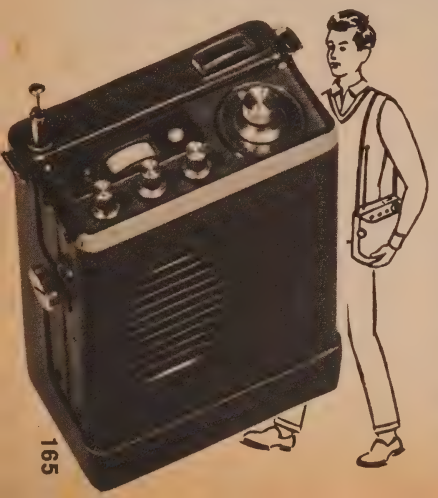
Modulated Signal With Noise Pulses



Same Modulated Signal With RF Noise Silencer On

Super quiet 3 stage RF Noise Silencer utilizes a revolutionary 10 transistor 8 diode integrated circuit to achieve 12 transistor overall performance. Unlike other simple noise reducing circuits which operate in the audio stage to merely limit the noise, the RF noise silencer employs a receiver circuit to actually silence the receiver for the brief duration of each noise impulse—eliminates it before it even reaches the audio stages! You get spectacular reduction of ignition noise without distortion, audible holes or volume reduction. Even really weak signals become perfectly readable under the most severe noise conditions. Just listen and you'll know what really quiet reception is.

Portable HB-625 with HB-506 Power Pack



SPECIAL HB-625 BASE STATION PACKAGE. Complete base station system includes the fabulous HB-625 23-channel NOISE SILENCER transceiver with HB-502 power supply for 117 volt AC operation of HB-625. Shpg. wt., 18 lbs.
99 H 3190WXM ..... Net **199.95**

MODEL HB-502 AC Power Supply
99 H 3086W Wt., 8 lbs. ..... Net **16.95**

MODEL HB-506 PORTABLE DC POWER PACK. Attaches to HB-625 to permit portable DC operation.
Includes battery pack (less batteries), telescopic antenna, and shoulder strap. Shpg. wt., 2 lbs.
99 H 3154 ..... Net **19.95**

Batteries For HB-506 Portable Pack.
"C" Cell (8 req.)
99 H 6257 ..... Ea. **.14**
Lots of ten Net **1.20**
"C" Alkaline (8 req.)
99 H 6293 ..... Ea. **.35**
"C" Nicad (10 req.)
32 H 4888 ..... Net ea. **4.06**
Dynamic CB Desk Microphone.
99 H 4608 (not illust.)..... Net **11.95**

HB-502

HB-625 Base Station **"Special Package"**

SAVE $6.95 ONLY **199.95**

NO MONEY DOWN
$10 MONTHLY

New Revolutionary

Advanced technological skills have created an achievement which revolutionizes electronics...the INTEGRATED CIRCUIT. The IC's used by Lafayette contain many transistors and other electronic components in a capsule no larger than a conventional transistor. Construction utilizes a newly developed art of microphotographic etching. Since each IC is reproduced directly from a microscopically accurate photographic master the possibility of hidden flaws or defects is virtually eliminated. Designed to last for years...the IC unit requires less servicing than full sized transistor circuits because of the absence of wires or parts which can become unsoldered or loosened by vibration. IC miniaturization has permitted the use of additional circuits to attain a new performance high. At the least INTEGRATED CIRCUITS provide greatly increased reliability with small size and reduced power draw.

LAFAYETTE Economy 2-Way Radio Systems!

COMSTAT 23 MARK V 23 CHANNEL CB 2-WAY SYSTEMS

BASE SYSTEMS

Comstat 23 Mark V CB Transceiver.... 114.95

Heavy Duty Ground Plane Antenna..... 9.95

50 Ft. RG-8/U Low-Loss Cable Assembly 8.50

TOTAL 133.40

42 H 9136WXM Shpg. wt., 23 lbs. Net **127.95**

Above system with "Range Boost II" Deluxe ½ wave end fed antenna instead of ground plane antenna. Shpg. wt., 29 lbs.
42 H 9137WXM ..... Net **136.95**
SAVE 6.45 from individual catalog prices!.

Pkg Price 127.95
SAVE 5.45
from individual catalog prices!

Pkg Price 129.95
SAVE 6.20
from individual catalog prices!

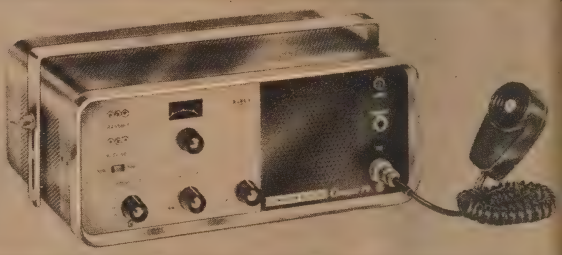
MOBILE SYSTEMS

Comstat 23 Mark V CB Transceiver 114.95
HA-19 Mobile Power Supply 11.50
Stainless Steel Body Mount Whip Antenna 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75

TOTAL 136.15

42 H 9133WXM Shpg. wt., 17 lbs. Net **129.95**
Same system as above except with bumper mount antenna instead of body mount antenna.
42 H 9134WXM Shpg. wt., 16 lbs. Net **131.50**
SAVE 6.65 from individual catalog prices!

Same system as 42 H 9134WXM except with CB/AM combination broadcast and CB cowl mount antenna.
42 H 9135WXM Shpg. wt., 16 lbs. Net **128.95**
SAVE 5.45 from individual catalog prices!



Comstat 25A CB 2-Way Systems

BASE SYSTEMS

Comstat 25A CB Transceiver 139.95
Heavy Duty Ground Plane Antenna 9.95
50 Ft. RG-8/U Low-Loss Coaxial Cable 8.50

TOTAL 158.40

42 H 9102WXM Shpg. wt., 27 lbs. Net **150.50**

SAVE 7.90 from individual catalog prices. Same package as above except with "Range Boost II" high gain ½ wave length base station antenna instead of Ground Plane antenna. Shpg. wt., 33 lbs.
42 H 9103WXM ..... Net **159.95**
SAVE 8.45 from individual catalog prices.

System Price 150.50
SAVE 7.90
From Individual Catalog Prices

MOBILE SYSTEMS

Comstat 25A CB Transceiver 139.95
Stainless Steel Body Mount Whip Antenna 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75

TOTAL 149.65

42 H 9098WXM Shpg. wt.. 21 lbs. Net **142.95**

Same system as above except with Bumper Mount instead of Body Mount antenna. Shpg. wt., 20 lbs.
42 H 9099WXM ..... Net **144.50**

SAVE 7.15 from individual catalog prices. Same as above except with CB/AM combination Broadcast and CB Cowl Mount antenna instead of Bumper Mount antenna.
42 H 9101WXM ..... Net **141.95**
SAVE 5.95 from individual catalog prices.

System Price 142.95
SAVE 6.70
From Individual Catalog Prices

Comstat® 19 CB 2-Way Systems

BASE SYSTEMS

Comstat 19 Citizens Band Transceiver 59.95
Heavy Duty Ground Plane Antenna 9.95
50 Ft. RG-8/U Low-Loss Coaxial Cable 8.50

TOTAL 78.40

42 H 9057WXM Shpg. wt., 22½ lbs. ..... Net **74.50**

Same package as above except with Lafayette "Range Boost II" ½ wave length high-gain base station antenna instead of Ground Plane antenna. Shpg. wt., 28½ lbs.
42 H 9077WXM ..... Net **83.95**
YOU SAVE 4.45 from individual catalog prices.

Package Price 74.50
SAVE 3.90
From Individual Catalog Prices

MOBILE SYSTEMS

Comstat 19 CB Transceiver 59.95
Mobile Power Supply (Neg. or Pos. Ground) 11.50
Stainless Steel Body Mount Whip Antenna 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75

TOTAL 81.15

42 H 9104WXM Shpg. wt., 20½ lbs. ..... Net **76.95**

Above except with Bumper Mount instead of Body Mount Antenna.
42 H 9105WXM Shpg. wt., 19½ lbs. ..... Net **78.50**
SAVE $4.65 from individual catalog prices.

Package Price 76.95
SAVE 4.20
From Individual Catalog Prices

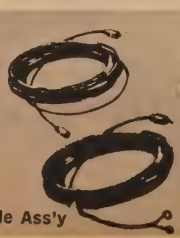
Body-Mount Whip

Bumper Mount

AM/CB

Trunk Mount

CB/AM 99-3060W



Cable Ass'y

Heavy Duty Ground Plate

Mobile Power Supply

Range Boost II

X at End of Stock No. Indicates Truck or Express Shipment

LAFAYETTE Economy Solid State 2-Way Radio Systems!

MODEL HB-23 SYSTEMS

MOBILE SYSTEMS

HB-23 Solid State CB Transceiver 99.95
Stainless Steel Body-Mount Whip Antenna 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75
TOTAL 109.65

42 H 9113WXM Shpg. wt., 13 lbs. Net 104.95

Same systems as above except with bumper mount antenna. Shpg. wt., 12 lbs.
42 H 9114WXM ..... Net 106.50
SAVE 5.15 from individual catalog prices!

HB-23 plus CB-AM Adapter Antenna. Converts regular Broadcast car cowl mount antenna for operation on AM and CB.
42 H 9115WXM Shpg. wt., 10 lbs. Net 102.95
SAVE 3.95 from individual catalog prices!

Package Price 104.95 SAVE 4.70 from individual catalog prices!

BASE SYSTEMS

HB-23 Solid State CB Transceiver 99.95
Model HB-502 117VAC Solid State Power Supply 16.95
Heavy Duty Ground Plane Antenna 9.95
50 Ft. RG-8/U Low-Loss Coaxial Cable Assembly 8.50
TOTAL 135.35

42 H 9116WXM Shpg. wt., 27 lbs. Net 129.95

Same as above except with high gain "Range Boost II" base station antenna.
42 H 9117WXM Shpg. wt., 33 lbs. Net 137.95
SAVE 7.40 from individual catalog prices!

Package Price 129.95 SAVE 5.40 from individual catalog prices!

MODEL HB-525C 23 CHANNEL SYSTEMS

MOBILE SYSTEMS

HB-525C Solid State CB Transceiver 149.95
Stainless Steel Body Mount Antenna 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75
TOTAL 159.65

42 H 9118WXM Shpg. wt., 15 lbs. Net 152.95

Same system as above except with bumper mount antenna. Shpg. wt., 14 lbs.
42 H 9119WXM ..... Net 154.75
SAVE 6.90 from individual catalog prices!

HB-525C plus CB-AM Adapter Antenna. Adapts regular cowl mount AM broadcast antenna for AM and CB operation.
42 H 9120WXM Shpg. wt., 12 lbs. Net 151.95
SAVE 4.95 from individual catalog prices!

Package Price 152.95 SAVE 6.70 from individual catalog prices!

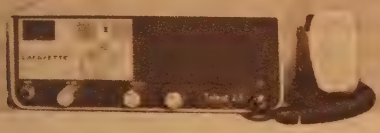
BASE SYSTEMS

HB-525C Solid State CB Transceiver 149.95
Model HB-502 117VAC Solid State Power Supply 16.95
Heavy Duty Ground Plane Antenna 9.95
50 Ft. RG-8/U Low-Loss Cable Assembly 8.50
TOTAL 185.35

42 H 9121WXM Shpg. wt., 29 lbs. Net 177.95

Same system as above except with high gain "Range Boost II" ½ wave length base station antenna. Shpg. wt., 35 lbs.
42 H 9122WXM ..... Net 186.95
SAVE 8.40 from individual catalog prices!

Package Price 177.95 SAVE 7.40 from individual catalog prices!



TELSAT-23 23-CHANNEL SYSTEMS

MOBILE SYSTEMS

Telsat 23 Solid State CB Transceiver 159.95
Stainless Steel Body Mount Antenna 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75
TOTAL 169.95

42 H 9123WXM Shpg. wt., 19 lbs. Net 162.50

Same system as above with Trunk mount mobile antenna that requires no mounting holes instead of body mount whip antenna. Shpg. wt., 20 lbs.
42 H 9124WXM ..... Net 164.95
SAVE 7.74 from individual catalog prices!

Telsat 23 plus CB-AM Adapter Antenna; antenna converts regular car antenna for operation on AM broadcasts and CB. Shpg. wt., 16 lbs.
42 H 9125WXM ..... Net 161.95
SAVE 4.95 from individual catalog prices!

Package Price 162.50 SAVE 7.15 from individual catalog prices!

BASE SYSTEMS

Telsat 23 Solid State CB Transceiver 159.95
Heavy Duty Ground Plane Antenna 9.95
50 Ft. RG-8/U Low-Loss Cable Assembly 8.50
TOTAL 178.40

42 H 9126WXM Shpg. wt., 25 lbs. Net 171.95

Same system as above except with "Range Boost II" ½ wave length high gain base station antenna instead of ground plane antenna. Shpg. wt., 31 lbs.
42 H 9127WXM ..... Net 181.50
SAVE 6.90 from individual catalog prices!

Package Price 171.95 SAVE 6.45 from individual catalog prices!

Model HB-625 Deluxe 23 Channel Systems

MOBILE SYSTEMS

Model HB-625 Deluxe Solid State CB Transceiver 189.95
Stainless Steel Body Mount Antenna 6.95
20 Ft. RG-58/U Coaxial Cable Assembly 2.75
TOTAL 199.65

42 H 9128WXM Shpg. wt., 27 lbs. Net 190.95

Same system as above except with bumper mount instead of body mount whip antenna. Shpg. wt., 26 lbs.
42 H 9129WXM ..... Net 192.50
SAVE 9.15 from individual catalog prices!

Same system as 42 H 9129WXM except with mobile trunk mount instead of bumper mount antenna (no holes required). Shpg. wt., 28 lbs.
42 H 9130WXM ..... Net 193.50
SAVE 9.19 from individual catalog prices!

Package Price 190.95 SAVE 8.70 from individual catalog prices!

BASE SYSTEMS

Model HB-625 Deluxe Solid State CB Transceiver 189.95
Model HB-502 Solid State 117VAC Power Supply 16.95
Heavy Duty Ground Plane Antenna 9.95
50 Ft. RG-8/U Low-Loss Cable 8.50
TOTAL 225.35

42 H 9131WXM Shpg. wt., 31 lbs. Net 213.95

Same system as above except with "Range Boost II" Deluxe ½ wave end-fed base antenna instead of ground plane antenna. Shpg. wt., 37 lbs.
42 H 9132WXM ..... Net 219.95
SAVE 15.40 from individual catalog prices!

Package Price 213.95 SAVE 11.40 from individual catalog prices!

NOW! Quiet, Private Communications For Your Whole Fleet!

Select One Of 10 Different Dual Tone Frequencies . . . Single Out The Mobile You Want To Reach!

All At The Push Of A Button!

Only **129.95**

No Money Down

- Push-button Selection Of Calls
- Indicator Lamps Signal and Identify Incoming Calls
- External Speaker/Horn Switch and Terminals
- Dual Tone Minimizes False Triggering On Stray Signals
- Priva-Com Plug Mates Directly With Socket On HB-500A, HB-555, HB-525A,B,C, HB-600, HB-625, HE-20T, HB-23 and Telsat 23
- Compatible With Priva-Com III and IV

23 Transistors, 13 Diodes, 6 Thermistors and 5 Tuning Fork Filters

NEW! LAFAYETTE PRIVA-COM® 10 SOLID STATE BASE STATION SELECTIVE ENCODER-DECODER

The new Lafayette Priva-Com 10 is a boon to users of multiple mobile or remote stations. Now you can reach a specific mobile unit in your fleet at the push of a button... your communications are truly private. Expertly designed solid state circuitry features push-button selection and communications with any one of 10 mobile stations at any one time, or with any assorted quantity of remote stations using 10 different dual tone frequencies. The remote mobile remains quieted until the call signal from the Priva-Com 10 activates the receiver. When the remote or mobile station initiates a call to the base station, the Priva-Com 10 indicator lamps signal and identify the call. The indicator lamps remain lit until the reset button is depressed. With a remote speaker or horn connected to the external speaker/horn terminals an audible signal can be heard with the incoming call. A standby switch permits continuous active operation with a minimum of current drain. AC convenience outlet for lamps, etc. Attractively styled with brushed aluminum panel and oiled walnut wood case. For 115 volt AC 50/60 cycle operation. NOT COMPATIBLE WITH HA-100, HA-200, Priva-Com II, Priva-Com V, AND Priva-Com VI. Size 10⅛" W. x 7⅞" D. x 3¾" H. Shpg. wt., 6 lbs.
99 H 3161 $7 Monthly ..... **Net 129.95**

LAFAYETTE PRIVA-COM® III SOLID STATE PRIVATE ENCODER-DECODER

Only **34.95**

No Money Down

For Lafayette 12 Volt Solid State Transceivers

- 9 Transistors plus 2 Diodes
- No Reed Relay Contact Points—Longer Life!
- For Quiet, Private Communications
- Dual Tone Minimizes Stray Signal Interference
- Incoming Call Indicator Light
- Mates Directly with Lafayette HB-555, HB-525A, HB-525B, HB-525C, HB-500A, HB-600, HE-20T, HB-625, HB-23, Telsat 23.
- Compatible with Lafayette Priva-Com IV and Priva-Com 10

Real Tiny: 1¼H x 3⅝W x 6¹⁄₁₆"D.

Using a new ingeniously designed ceramic and resonant tuning fork circuitry instead of conventional reed relays, the Priva-Com III is exceptionally adaptable for reliable mobile as well as fixed station performance. Its tiny size makes it a handsome mate for even the smallest solid state CB transceivers. Its dual tone signal minimizes the possibility of the transceiver speaker being turned on by stray ignition and power line signals. The Priva-Com III mutes the receiver. When its call switch is activated, either at base or mobile stations, the transmitted dual tone is received by the other Priva-Com III. The CB receiver is activated and the indicator light goes on. This light stays on until manually reset. Both base and mobile units can initiate calls at any time. The Priva-Com III features simple-to-operate push-button switches for Standby, Normal, Call and Reset; a Volume Control; Indicator Light; and a sturdy mobile bracket for mounting under dash, under transceiver, etc. Supplied with 2 plug-in selective ceramic and resonant tuning fork filters, one for 817.5 cps, and one for 997.5 cps tone frequencies. Size: 1¼"H x 3⅝" x 6¹⁄₁₆"D. Imported. Shpg. wt., 3 lbs.
99 H 3117 $5 Monthly ..... **Net 34.95**

PRIVA-COM® IV PRIVATE TONE CALLER

Same as Priva-Com III except for use **only with Lafayette HB-444/25 (Starting with Serial No. 12101) and for Comstat 25 (starting with Serial No. 21351).** 3⅝"W x 6¹⁄₁₆"D x 1¼"H. Shpg. wt., 3 lbs. Compatible with Priva-Com III, and Priva-Com 10.
99 H 3123 ..... **$5 monthly** ..... **Net 34.95**

LAFAYETTE PRIVA-COM® V PRIVATE ENCODER-DECODER

Only **37.95**

No Money Down

For Lafayette Tube-Type CB Transceivers

- Compatible with Lafayette Priva-Com II and VI (Solid State) and with HA-200 & HA-100
- 10 Dual-Tone Frequency Capability
- Incoming Call Indicator Light
- Operates Horn or External Alarm

Mutes CB receiver until a Priva-Com dual tone signal is received. The speaker is then activated for audible communications. For use with Lafayette Comstat 25 **(up to and including serial No. 21350 ONLY)**, HB-444/25 **(up to and including serial No. 12100 ONLY)**, Comstat 23, HB-444, HE-20,A,B,C, HE-90, HB-111, HB-200, HB-222, HB-333, and HB-400. **Not compatible with Priva-Com III, Priva-Com IV, or Priva-Com 10.** Size: 4¹⁄₁₆" x 2¹⁄₁₆" x 5³⁄₁₆". Shpg. wt., 3 lbs.
42 H 0149 $5 Monthly ..... **Net 37.95**

LAFAYETTE PRIVA-COM® VI PRIVATE ENCODER-DECODER FOR LAFAYETTE SOLID STATE CB TRANSCEIVERS

Same as Lafayette Priva-Com V, except for use with Lafayette Solid State CB Transceivers only. For use with Lafayette HB-500A, HB-555, HB-525A, HB-525B, HB-525C, HB-600, HB-625, HB-23, and Telsat 23. Compatible with Lafayette Priva-Com V, Priva-Com II, HA-100 and HA-200 (Priva-Com). **Not Compatible** with Priva-Com III, Priva-Com IV, or Priva-Com 10. Shpg. wt., 3 lbs.
42 H 0150 $5 Monthly ..... **Net 37.95**

NOTE: "A" Priva-Coms can be used only with the same or other "A" Priva-Coms. "B" Priva-Coms can be used only with the same or other "B" Priva-Coms. "A" units CANNOT be used with "B" units. "A" Priva-Coms: Priva-Com III, Priva-Com 10, Priva-Com IV (Only for use with Lafayette Comstat 25 serial No. 21351 and up, and HB-444/25 serial No. 12101 and up).
"B" Priva-Coms: Priva-Com II, HA-100, HA-200, Priva-Com V, and Priva-Com VI.

Citizens Band Equipment Is Available on Easy Pay Plan—No Money Down

LAFAYETTE—Headquarters for Popular Citizens Band Transceiver Crystals

- Better than FCC Requirements!
- Give Your Transceiver That Extra Sock!

(Specify channel with Crystal Stock No.)

Our Low Price 2.25 each

A complete listing of transmitting and receiving crystals for the most popular Citizen Band Transceivers and Walkie-Talkies on the market today. These crystals are available for any channel from 1 to 23. When ordering be sure to specify stock number and channel desired.

Extremely accurate 3rd overtone crystals are precision made and meet F.C.C. tolerance requirements of .005%. *No crystal required in receiver circuit of these transceivers. Shpg. wt., 3 oz. Specify stock number and channel desired ..... Net ea. 2.25

LAFAYETTE CB EQUIPMENT

MODEL	CRYSTAL STOCK NO. TRANSMIT	RECEIVE
HE-15, A, B	42 H 4201C	*
HE-20, A, B, C	42 H 4201C	42 H 4202C
HE-20D	42 H 0136C	42 H 0137C
HE-20T	42 H 0907C	42 H 0137C
HE-43, A, B, C	42 H 4201C	42 H 4202C
HE-90	42 H 4201C	42 H 4202C
HB-111	42 H 4701C	42 H 4202C
HB-115, A	42 H 4201C	*
HA-150	42 H 0907C	42 H 0137C
HB-200	42 H 4701C	42 H 4202C
HA-450	42 H 0907C	42 H 0135C
HB-500, A	42 H 0907C	42 H 0908C
HB-555	42 H 0907C	42 H 0139C
Comstat 9 Kit	42 H 4701C	42 H 0914C
Comstat 19	42 H 4701C	42 H 4702C

LAFAYETTE "WALKIE-TALKIE" CB TRANSCEIVERS

(Specify Channel with Crystal Stock No.)

HE-29, A, B	42 H 4201C	42 H 4233C
HE-29C, D	42 H 0907C	42 H 0137C
GT-50, A	42 H 0907C	42 H 0137C
HA-60, A	42 H 0907C	42 H 0137C
HA-62, A	42 H 0907C	42 H 0137C
HE-66	42 H 4201C	42 H 4233C
HA-73	42 H 0907C	42 H 0137C
HE-75	42 H 0907C	42 H 0137C
HE-82	42 H 4201C	42 H 4233C
HA-85, A	42 H 0907C	42 H 0137C
HE-88	42 H 0907C	42 H 0137C
HA-99	42 H 0907C	42 H 0137C
HE-100, A, B,	42 H 0907C	42 H 0137C
HA-130A	42 H 0907C	42 H 0137C
HA-135	42 H 0907C	42 H 0137C
HE-210, A	42 H 0907C	42 H 0137C
HA-295	42 H 0907C	42 H 0137C
HA-300, A, B	42 H 0907C	42 H 0137C
HA-303	42 H 0907C	42 H 0137C
HA-305, HA-711, A	42 H 0907C	42 H 0137C
Dynacom 2	42 H 0153C	42 H 0135C
Dynacom 3	42 H 0153C	42 H 0135C
Dynacom 5	42 H 0907C	42 H 0135C
Dynacom 6	42 H 0907C	42 H 0135C

POPULAR CB CRYSTALS FOR STANDARD BRAND TRANSCEIVERS

MODEL	TRANSMIT	RECEIVE
Allstate (Sears)		
6450, 6455	42 H 4204C	42 H 4205C
6550	42 H 4215C	42 H 4227C
6552	42 H 4213C	42 H 4245C
6556	42 H 4219C	42 H 4205C
6558	42 H 4219C	42 H 4237C
AMD, AMD 9, 15-020	42 H 4204C	42 H 4205C
Amphenol 510-B	42 H 4213C	42 H 4224C
600, 625, 650	42 H 4213C	42 H 4237C
Apelco AR-9	42 H 4241C	42 H 4233C
Arkay SQ9, SQ9W	42 H 4201C	42 H 4211C
Arvin Mod. 42R99	42 H 4201C	42 H 4233C
Bendix CB-6, CB-12	42 H 4242C	42 H 4202C
Bendix MM-8	42 H 4701C	42 H 4243C
Browning S-9	42 H 4201C	*
Browning Eagle S-23	42 H 4216C	*
Browning T2700S	42 H 4201C	*
Browning 23/9	42 H 4212C	*
Burstein-Applebee 22	42 H 4201C	*
Cadre C-75	42 H 4213C	42 H 4223C
Cadre 510, 510A	42 H 4213C	42 H 4224C
Cadre 515, 520, 525	42 H 4213C	42 H 4224C
Channel Master 6552, 6553, 6554	42 H 4204C	42 H 4205C
Channel Master 6427	42 H 0136C	42 H 4237C
6428	42 H 0136C	42 H 4205C
Citifone CD5, CD6	42 H 4214C	42 H 4225C
CD7, 11, 99	42 H 4214C	42 H 4225C
Claricon 15-020, 15-030, 15-050, 15-060	42 H 4204C	42 H 4205C
Courier "Fleet"	42 H 4701C	42 H 4233C
Courier 12	42 H 4201C	42 H 4233C
Courier TR-6, TR-12	42 H 4213C	42 H 4244C
Daystrom DM348	42 H 4201C	42 H 4211C
Demco CB 1A, T110A	42 H 4701C	*
De Wald TR-800, 910	42 H 4201C	*
TR-1000, 1050A	42 H 4201C	42 H 4202C
Eico 760, 761, 762	42 H 4214C	42 H 4210C
770, 771, 772, 777	42 H 4214C	42 H 4210C
Eico "Sentinel 12"	42 H 4201C	42 H 4233C
Electron. Wholesalers "Big E"	42 H 4201C	*
Fanon FCB-9, MCB-99	42 H 4201C	42 H 4233C
Fanon FCB 3A, 4A, 5A, 6, 11, 12, 13, 55, 90, 91	42 H 4219C	42 H 4205C
Gen. Rad. Tel. MC1	42 H 4201C	42 H 4233C
MC-2, MC-3 Echo 9	42 H 4201C	42 H 4233C
MC-4, MC-5, MC-6	42 H 4701C	42 H 4233C
EM5, EM6	42 H 4701C	42 H 4233C
VS 2, 3, 4	42 H 4701C	42 H 4238C
VS 5, 6, 7	42 H 4201C	42 H 4238C
Globe CB100A	42 H 4201C	42 H 4233C
Globe Pocket Phone	42 H 4204C	42 H 4205C
Gonset G11, G12, G14, G15	42 H 4242C	42 H 4202C
Hallicrafters CB-2	42 H 4215C	42 H 4227C
CB-3, A, 5, 9, 10	42 H 4215C	42 H 4227C
CB-5A, CB-7	42 H 4215C	42 H 4227C
CB-11	42 H 4215C	42 H 4205C
CB-12, CB-19	42 H 4213C	42 H 4245C
Hallicrafters CB15	42 H 4219C	42 H 4205C
CB-17, CB-27	42 H 4204C	42 H 4227C
CB20	42 H 4213C	42 H 4240C
Hallmark Duo-Comm.	42 H 4201C	*
E212, 512, 1250	42 H 4201C	42 H 4233C
Hammarlund HQ105TR, CB-205	42 H 4201C	*
Hammarlund CB5, 6	42 H 4701C	42 H 4202C
CB212, CB214	42 H 4215C	42 H 4235C
Heath CB-1	42 H 4201C	*
CB-2, MW-33	42 H 4201C	42 H 4211C
GW-10, 11, 12	42 H 4201C	42 H 4211C
GW-22, 32, 42	42 H 4201C	42 H 4211C
GW-21, W-52	42 H 4216C	42 H 4228C
GW-30, 31, R220	42 H 4216C	*
Int. Exec. 10	42 H 4701C	*
Int. Exec. 50, 100	42 H 4701C	42 H 4230C
Int. Exec. 100A, C, D, CT250, 5A2, 5B2	42 H 4701C	42 H 4230C
Johnson Mess. 1, II	42 H 4215C	42 H 4235C
III, 300	42 H 4219C	42 H 4237C
Johnson Mess. 100	42 H 4219C	42 H 4205C
Knight C-11	42 H 4201C	*
Knight C-100	42 H 4216C	*
Knight 2500	42 H 4201C	42 H 4202C
Knight 2550, 2580	42 H 4201C	42 H 4202C
Knight KG4000	42 H 4216C	42 H 4228C
Knight KN2590	42 H 4701C	42 H 4211C
Knight C560	42 H 4236C	42 H 4202C
KN 2520, KN2522	42 H 4219C	42 H 4248C
KN2585	42 H 4201C	42 H 4211
Lloyd's Model WT901	42 H 4204C	42 H 4205C
Magnavox WT101	42 H 4204C	42 H 4205C
Metrotek Starfire	42 H 4201C	42 H 4211C
Metrotek "7110" ECO	42 H 4701C	42 H 4235C
"Mustang," "Pacers"	42 H 4701C	42 H 4211C
Metrotek Pacer II	42 H 4246C	42 H 4248C
Metrotek "Bronco", "Charger"†	42 H 4213C	42 H 4248C
Midland 13-160	42 H 4201C	42 H 4202C
Midland 13-108-111	42 H 4204C	42 H 4205C
Midland 13-120, 132, -133, -143, -150	42 H 4204C	42 H 4205C
Olson RA-530	42 H 4201C	*
Olson RA-396, 442	42 H 4201C	42 H 4202C
Olson RA-443	42 H 4201C	42 H 4202C
Olson RA-446	42 H 4204C	42 H 4205C
Olson RA-482, 521	42 H 4201C	42 H 4233C
Olson RA-638, S-9	42 H 4216C	42 H 4249C
Olson 717	42 H 4701C	42 H 4211
Pace 5000, Pace II	42 H 4219C	42 H 4253C
Philmore TC-90, 95	42 H 4201C	42 H 4233C
Philmore TC-11, 6-12	42 H 4201C	*
Pearce Simpson CBD-5	42 H 4247C	42 H 4252C
Pearce Simpson, Escort Companion I and II, Sentry	42 H 4250C	42 H 4252C
Pearce Simpson Companion III	42 H 4219C	42 H 4205C
Poly Comm. PC-11, G	42 H 4220C	42 H 4231C
PC-12G, PCN-N	42 H 4220C	42 H 4231C
PRO, PC-4, -8	42 H 4220C	42 H 4231C
Raytheon TWR5, 6, 7, 8, 9, TWR-11, 11A, MW-2, 3, AM-100	42 H 4213C	42 H 4240C
RCA MK VII	42 H 4215C	42 H 4227C
RCA MK VIII, IX	42 H 4236C	42 H 4227C
RCA MK X	42 H 4213C	42 H 4253C
Realistic TRC-6448	42 H 0136C	42 H 4205C
TRC-X20, 94L594	42 H 4201C	42 H 4233C
Realtone TR-6436	42 H 4201C	42 H 4233C
Regency CBM27	42 H 4201C	*
Ross 100, 300, RE999	42 H 4216C	42 H 4228C
Ross 200	42 H 4216C	*
Shell CB12	42 H 4201C	*
Sonar D, Com CBP	42 H 4201C	42 H 4233C
Sonar G	42 H 4221C	42 H 4232C
Sonar "H"	42 H 4251C	42 H 4232C
Sony	42 H 4216C	42 H 4249C
Spacephone Mark II S2100	42 H 4216C	*
Tokai TC130, TC911, TC912	42 H 4204C	42 H 4205C
Utica MC-27, TC-27	42 H 4201C	42 H 4226C
Utica T, C11	42 H 4201C	42 H 4226C
Utica Mariner	42 H 4201C	*
Vocaline ED276	42 H 4222C	*
Vocaline ED27M	42 H 4222C	*
Webster WT-2	42 H 4213C	42 H 4240C
Webster 550-565	42 H 4213C	42 H 4240C
Western Auto 190	42 H 4201C	42 H 4233C
Western Auto TRE512	42 H 4201C	42 H 4233C
Westinghouse TR-1, TR-2, H869TC9, H963TC8GP	42 H 4216C	42 H 4228C
World Radio ECBK	42 H 4201C	*
"Champion 77"	42 H 4201C	42 H 4233C
"Hustler"	42 H 4701C	42 H 4211

Business Radio Crystals for HB-600. Specify one of following crystal frequencies for which you have been licensed by Federal Communications Commission.

27.235MC, 27.245MC, 27.255MC, 27.265MC, 27.275MC

42 H 0132C (Specify frequency) .... Net 3.95

Model HB-600 uses one crystal per frequency. This crystal functions both as a transmit and receive crystal.

Improve Your CB Performance With LAFAYETTE Accessories

LAFAYETTE CB LOW PASS FILTER

6.95

Made in U.S.A.

- Avoid TV Set Interference
- 50db Attenuation of Radiated Spurious and Undesirable Signals!
- Simple Installation

Designed to effectively reduce TVI which may be eminating from your CB transmitter. This professional quality filter attenuates radiated spurious and other undesirable harmonic signals higher than 50 MC approximately 50 db or more; Minimizes interference with your own or your neighbor's TV set. Simple to install with two built-in SO-239 connectors. Just place unit between transmitter and antenna. Impedance is 50-75 ohms and connections may be reversed for same impedance match. Max. power rating is 100 watts. Very well constructed with spot-welded case and finished in dark metallic grey. Size: 5x2x1¾". Shpg. wt., 1½ lbs.
42 H 0123 ..... Net 6.95

LAFAYETTE QUIAT-COM™ SOLID STATE VIBRATOR

TRANSISTORIZED 12 VOLT CB REPLACEMENT VIBRATOR

- No Vibrator Hash Noise
- Much Longer Vibrator Life
- No Mechanical Noise
- More Efficient, Cooler Operation
- Uses Top Grade Transistors from Famous Manufacturer . . . NO Surplus Transistors!

ONLY **5.95**

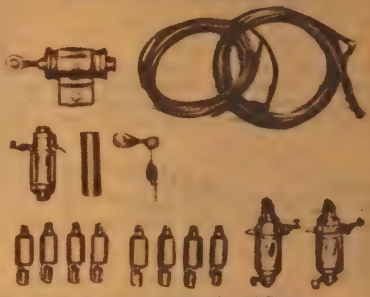
Made in U.S.A.

Exceptionally efficient replacement for CB vibrators, as well as for vibrators used in Amateur and communications equipment rated up to 85-watt consumption. Available in POSITIVE Model and in NEGATIVE Model. For 12 Volt operation only. Shpg. wt., 1 lb.

Quiat-Com Positive Model
Replaces vibrators with Pin 1 Positive.
42 H 0121 Positive Quiat-Com ..... Net 5.95

Quiat-Com Negative Model
Replaces vibrators with Pin 1 Negative.
42 H 0122 Negative Quiat-Com ..... Net 5.95

LAFAYETTE AUTO-MARINE ENGINE NOISE SUPPRESSOR KIT



- A Must for Mobile CB and Ham Operators
- 14 Components Plus Hook-up Wire

This easily installed kit will effectively suppress ignition, generator and voltage regulator noise. Consists of 8 spark plug suppressors; 1 distributor suppressor, 1 voltage regulator suppressor; 4 coaxial capacitors; shielded cable and braid for wiring filter system. All necessary hardware and instructions for installation are included. Shpg. wt., 2 lbs.
42 H 0905 ..... Net 9.45

GENERATOR NOISE FILTER

- Freq. Range 3-30 mcs
- Simple to Install
- Adjustable
- Maximum Current 25 Amps

Enables quiet receiver operation for Citizens Band, Amateur and industrial frequencies. Standard frequency range 3-30 mcs. Maximum current 25 amps. Imported.
99 H 6018 Shpg. wt., 1 lb. ..... Net 2.49

SOLID STATE SUBMINIATURE NOISE LIMITERS

Kolin

MODEL NL-1

7.95

- For All Tube and Hybrid Receivers Employing A Diode Detector

The Kolin solid state noise limiter is an extremely effective self-adjusting device which suppresses impulse noise in AM receivers. Small enough to mount directly inside most receivers, it will work on supply voltages of 6 to 220 volts AC or DC. Only 3 connections are required. A switch is provided to disable unit in normal quiet areas. Works on all tube and Hybrid receivers employing a diode detector. All necessary instructions and mounting hardware are supplied. Size: 1¾x1⅝x⅝". Shpg. wt., 8 oz.
42 H 4510 ..... Net 7.95

MODEL NLT

14.95

- For Solid State Transceivers and Receivers with 455KC or lower IFs

The Kolin NLT solid state noise limiter combines effective impulse noise suppression with an increase in overall receiver gain for improved readability of weak AM signals. Especially designed for use in today's solid state transceivers and receivers. When switched into operation, weak signals will seem to "pop" out, and the noise will be reduced to a hiss. Operates on supply voltages of 9 to 15 VDC. Complete with installation instructions. Size: 2¼x1½x¾".
42 H 4511 Shpg. wt., 8 oz. ..... Net 14.95

VOLTAGE REGULATOR FILTER

- Will Operate on 6-12-24 & 32 Volt Systems at all Frequencies

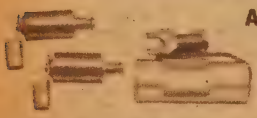
Eliminates noises in communication receivers caused by points in voltage regulator. Not voltage or frequency critical—no tuning required. Wt., 8 oz.
42 H 6901 ..... Net 2.95

ALTERNATOR NOISE FILTER

3.29

A highly effective filter for alternator equipped automobiles. Attenuates alternator noise by 50 db. Can operate up to 32 volts DC. Results in quiet mobile receiver operation. Shpg. wt., 8 oz.
42 H 4900 ..... Net 3.29

NOISE SUPPRESSOR KITS



As Low As 2.39

For all 6 and 8-cylinder cars to suppress wide band pulse noise created by the distributor, spark plugs and generator "hash" Includes sparkplug suppressors, generator and light or ammeter by-pass capacitors. Complete with easy installation instructions. Shpg. wt., 6 oz.
11 H 7105 for 6-cylinder cars ..... Net 2.39
11 H 7106 for 8-cylinder cars ..... Net 2.69

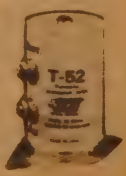
FEED-THRU NOISE SUPPRESSORS

These 3-terminal network feed-thru capacitors act as extremely effective R.F. filters above 2MC. Eliminates and suppresses the majority of noises due to regulators and generators interfering with 27MC citizens band frequencies. Rated .1 MFD/600 Volts DC 20 Amps.

Feed-Thru Suppressor (Screw Terminals) 11/16 Diam. x 1 13/16 length. Shpg. wt., 4 oz.
42 H 0922 ..... Net .95
Feed-Thru Suppressor 11/16 Diam. x 1 13/16 length. Shpg. wt., 4 oz.
42 H 0923 ..... Net .95

DELUXE TUNEABLE ALTERNATOR FILTER

Only **5.99**

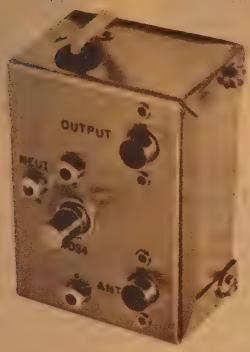


Designed for ultimate in mobile alternator noise suppression. Can also be used with Amateur and Business Band moblie rigs. Tunes 22-60 Mcs. Adjustable frequency trimmer, rating 52 amps continuous. Shpg. wt., 2½ lbs.
42 H 4402 ..... Net 5.99

Make Lafayette Your One Dependable Source for Everything in Electronics

LAFAYETTE—Headquarters for CB Accessories

LAFAYETTE CB NUVISTOR PREAMPLIFIER



- Improve Receiver Gain, Noise Figure, Spurious Signal Rejection & Image Rejection

9.95 Made in U.S.A.

- Designed Especially for the CB Band

Can be added to virtually any CB transceiver to improve gain and noise figure. Covers a frequency range of 26.96 to 27.225MC and employs a nuvistor tube in a neutralized circuit. Tuned circuitry is employed for both the grid and plate. Gain is 20 db and noise figure of 2.0 db at 27MC. Power requirements are 6.3 volts at 135 ma. and 100-250 volts DC at 8 ma. Only 2½x3½x1½". Shpg. wt., 2 lbs.
42 H 0127 ..... Net 9.95

LAFAYETTE 6-VOLT TO 12-VOLT DC CONVERTER

Model HB505

19.95

- 1-Amp Output
- Solid State Circuitry

Great news for CB'ers with 6 VDC negative, or positive ground battery systems. Now you can install a mobile communications system using your present 6 VDC system. Operate your HB-500, HB-500A, HB-525, HB-555, HB-600, HB-600A and any other Solid State CB transceiver drawing less than 1-Amp during transmission. This unit will fit neatly under the dashboard, or on the firewall. Attractive miniature remote control panel with on-off switch and pilot light indicator. Size: 5¹¹⁄₁₆x4⅛x2¼". Imported.
99 H 3084 Shpg. wt., 4½ lbs. ..... Net 19.95

LAFAYETTE MINIATURE CERAMIC-TUNING FORK-SELECTIVE FILTER

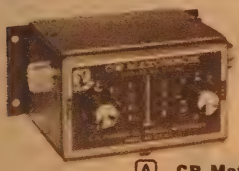
⁵⁄₁₆H x ⁵⁄₁₆D x 1¼ W

Ideal for: Private Tone Encoders and Decoders, Precision Audio Oscillators, Selective Filters, etc.

Ultra-reliable selective electro-mechanical filter. Excellent for Selective Call and Private-Tone Encoders (Transmit), and Decoders (Receive), Pocket Pagers, precision audio oscillators and for highly selective filters. Works on electro-mechanical principles involving electronic energy of ceramic elements and mechanical energy of resonant minature tuning fork. Similar to reed relays in circuit performance but more reliable since there are no moving parts or contacts to wear out. Size: ⁵⁄₁₆x⁵⁄₁₆x1¼". Shpg. wt., 4 oz. Imported. Can be used in single tone (1 filter), dual tone (2 filters), etc.

STOCK NO.	CPS	NET EACH
99 H 3118	817.5	4.95
99 H 3119	862.5	4.95
99 H 3120	922.5	4.95
99 H 3121	967.5	4.95
99 H 3122	997.5	4.95

E. F. JOHNSON ANTENNA METER AND CB MATCHBOX



Ⓐ CB Matchbox

Ⓑ Antenna Meter

Deluxe antenna instruments for correcting and measuring mobile or base station CB antenna systems. Units connect between CB transceiver and antenna transmission line.

Ⓐ Model 250-49 CB Matchbox. Compact self-contained antenna matching unit enables maximum energy transfer to antenna system. Simple adjustment of "Tune" and "Load" controls correct SWR up to 5:1 to give almost perfect 1.1:1 antenna match. Requires no external power source. Size: 4x3¼x2⅜". Shpg. wt., 3 lbs.
42 H 3914 ..... Net 15.95

Ⓑ Model 250-849 Antenna Meter. Direct reading antenna meter measures SWR up to 10:1. No external power needed. Size: 4½x2¾x2¹⁄₁₆". Shpg. wt., 3 lbs.
42 H 3913 ..... Net 14.95

NEW EICO 715 "TRANS/MATCH" HAM/CB TRANSCEIVER TEST SET

Kit 34.95

Factory Wired 44.95

New self-powered "TRANS/MATCH" is a professional test set that's designed for complete checking of both ham and CB equipment. Reliable, compact, portable, quick and easy to use, it enables you to obtain maximum results from your ham or CB transceiver or transmitter. Measure R.F. power to 50 watts and Standing Wave Ratio (Forward and Reflected power). Features a direct reading field strength meter sensitive to 100 microamps for accurate readings. Specifications: SWR; 1-30, True RF Power Range; 10 watts and 50 watts. Modulation percentage; 0-100%, headphone jack output, Relative field strength; 1-10. Scuff resistant vinyl finish case, extruded aluminum polished panel. Size: 4⅞x 8⅛x3½".
40 H 7423 715 KIT—5 lbs. ..... Net 34.95
40 H 7424 715 WIRED—5 lbs. .... Net 44.95

Kolin MICROPHONE AMPLIFIER

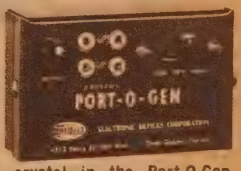
14.95

- Self Contained Low Level Amplifier For Use With Ceramic, Crystal, Dynamic And Controlled Reluctance Microphones

For CB'ers, tape recorders and PA systems. May be used with any of your present equipment, simply wire new plug to cable and connect original plug to amplifier output. Requires no internal connections in the transmitter. Ideal for Push to Talk, VOX and Electronic Switching. Powered from unit or external 9V battery (not included). Up to 16.5db voltage gain, stable operation over a wide temperature range.
42 H 4512 Shpg. wt., 2 lbs. ..... Net 14.95

PORT-O-GEN CRYSTAL CONTROLLED GENERATOR

Only **14.95**



By inserting a crystal in the Port-O-Gen you'll have a reliable signal source to check if your receiver is properly tuned. Can be used as an alignment generator for tuning receiver front-end thru the IF strip. Operates between 2 and 27 MC. Includes battery.
42 H 7801 Shpg. wt., 1 lb. ..... Net 14.95

LAFAYETTE Top Performing CB Microphones

A NEW! DYNAMIC CB MICROPHONE

- For Use With Low Impedance Solid State Transceivers

Super efficient low impedance dynamic microphone. Housed in attractive, professionally styled, gray and black, high-impact plastic case. Fits snugly in palm of hand. Top-performing coiled cord consists of 3 conductors plus shield and terminates in 4 prong miniature plug. Wired for relay switching. Mates directly with microphone input chassis socket of Lafayette HB-500, HB-500A, HB-555, HB-525, HB-525A, HB-525B, HB-525C, HB-625, HB-23, HE-20T, HE-20D, HA-450T, HB-600, and Telsat 23. Size: 3⅝x2⅜x1¼". Imported.
99 H 4618 Shpg. wt., 1 lb. ..... Net **5.95**

B NOISE CANCELLING CB MIKE

A high output (-48 db) low noise cardioid pattern PTT ceramic mike excellent for mobile and base applications. Minimizes noise pickup from rear to avoid interference with audio input. Rugged, high-impact Cycolac dark grey case with 3 conductors (one conductor shielded) coiled cord. Fits comfortably in palm of your hand. Frequency response 300-3000 cps. For use with tube-type CB equipment. With hang-up clip. Less plug. Shpg. wt., 1 lb.
44 H 4501 ..... Net **4.25**

Miniature Microphone Plug. For connection to Comstat 19, 23, 25, 25A, HB-444, A, B, and Comstat 23 Mark V. Imported.
99 H 6263 ..... Net **.99**

C CB BASE STATION CERAMIC MICROPHONE

For tube-type CB transceivers. Efficient, attractive high impedance desk ceramic microphone. With convenient push-to-talk button plus lock-switch for prolonged transmission. 3-conductors plus shield for normal relay or electronic switching. 3¾x5¾x7¾". Imported. Shpg. wt., 1½ lbs.
99 H 4607 Less plug. ..... Net **9.95**

Miniature Microphone Plug. Permits use of microphone with Lafayette Comstat 23, 25, 25A, HB-444, A, B, Comstat 19, and Comstat 23 Mark V. Imported.
99 H 6263 ..... Net **.99**

LAFAYETTE CB BASE STATION DYNAMIC MICROPHONE. Same as above but has dynamic element. Low impedance for use with transistorized CB.
99 H 4608 Less plug. ..... Net **11.95**

Microphone Plug. Permits use of microphone with Lafayette HB-500, A, HB-555, HB-525, A, B, C, HB-625, HB-23, and Telstat 23.
99 H 6283 Imported. ..... Net **.99**

D BOOM MIKE/HEADSET

Frees hands for safe driving. Perfect answer to your CB and Ham mobile needs. For use with VOX or foot switch for transmit-receive changeover. Lightweight and comfortable. 8-ohm earphone has cushion for comfort and outside noise suppression. Crystal mike for high output and full modulation. Boom and headband adjust to individual preference. Mike mounted on swivel. Finished in chrome and two tone plastic. With 5 ft., 4-conductor cable. Imported. Shpg. wt., 1 lb.
99 H 2565 For tube transceivers.... Net **3.98**

E DELUXE ALL-METAL CB CERAMIC MICROPHONE

High output ceramic microphone with deluxe chrome plated metal case and 4 ft. coiled cord. Fits snugly in the palm of the hand; resists abuse of tough mobile operating conditions. The 3 conductor plus shield coiled cord is permanently attached for minimum wear. Hang-up button for mobile mounting. Wired for electronic switching, with instruction for conversion to relay switching. For tube-type CB equipment. Imported. Shpg. wt., 1 lb., less plug.
99 H 4562 ..... Net **6.95**

Miniature Microphone Plug. For connection to Comstat 19, 23, 25, 25A, HB-444, A, B, and Comstat 23 Mark V. Imported.
99 H 6263 ..... Net **.99**

F "MITY-MITE" CB CERAMIC MICROPHONE

Ceramic microphone expertly designed and professionally styled for real performance. Fits snugly in palm of hand for effortless operation. Features a "Long Life" ceramic element. Three conductors plus shield connected for electronic switching. Includes instruction sheet for conversion to relay switching. For all high impedance input CB transceivers (tube type). High impact plastic case and 4 foot coiled cord. 1x1¼x3¼". Imported.
99 H 4579 Shpg. wt., 8 oz. ..... Net **4.95**

Same as above except with miniature positive locking plug. Mates directly with chassis socket of Lafayette Comstat 25, 25A, Comstat 23 Mark V, and Comstat 19.
99 H 4617 ..... Net **5.75**

TURNER CB MIKES WITH BUILT-IN 2-TRANSISTOR PRE-AMP

+2 BASE STATION MIKE	M+2 MOBILE MIKE
29.11	23.23

+2 Base Station Mike—Push to talk bar with locking switch for normal PTT or VOX. Works with sets using relay or electronic switching. Frequency response 300-3500 cps. 3-conductor, I shielded coiled cord. Finished in blue and chrome. Output impedance 500 ohms. Includes battery. Shpg., wt., 4 lbs.
44 H 7016 ..... Net **29.11**

M+2 Mobile Mike-Pre-amp with volume control in rear for best modulation. Frequency 300-3500 cps. For sets with relay switching. Complete with battery, dash bracket and 5 ft. coiled cord. Shpg. wt., 1 lb.
44 H 7018 ..... Net **23.23**
44 H 7019 For electronic switching Net **23.23**

CB CRADLE HAND SET

As Low As **19.75**

- Attach To Side Of Transceiver or To Car Dashboard

Modernize your present fixed or mobile CB station with these telephone style handsets. Attaches to dashboard, side of unit or wall of fixed station. Switch in the cradle automatically disconnects the speaker when the hand-set is lifted. The microphone is activated by means of a push-button, push-to-talk switch. Ideal for use in heavy traffic, loud background noise area, at home or in the office for privacy. Easy to install — just plug into the microphone jack and attach two wires to speaker circuit. Excellent with all Lafayette transceivers. Shpg. wt., 2 lbs.
42 H 6501 Push Button Type ..... Net **19.75**
42 H 6502 Deluxe Push Bar Type Net **21.45**

NEW SHURE 444T TRANSISTORIZED BASE STATION MICROPHONE

- Built-in 2 Transistor Preamp
- Variable Output Level

Provides optimum performance for low impedance CB, AM, FM, and single side-band communication. Built-in 2 transistor preamp increases signal strength. Controlled magnetic type with response of 200-6000 cps. Semidirectional. Output level variable from 2 to 45mv to minimize distortion, overloading and output transistor burnout. Press-to-talk control bar with locking feature. Height adjustable from 9⅝" to 11¹³⁄₁₆". Base, 5¹¹⁄₁₆"x4". 4 ft. coiled cable. Battery supplied.
44 H 7560 Shpg. wt., 2 lbs. ..... Net **29.11**

MAGNETIC MICROPHONE HOLDER 79¢

- For CB, Ham and Commercial Mobile Radios

Either clip to microphone for ready-to-use magnetic mike or attach to any steel surface and slip microphone in holder. Fits most microphones. Imported. wt., ¼ lb.
99 H 4558 ..... Net **.79**

To Speed Your Mail Order — Please Give Your Zip Code Number

LAFAYETTE CB Replacement Antennas & Accessories

LAFAYETTE MOBILE AM TO CB ANTENNA CONVERTER

6.95

- 1 Antenna Now Does the Job of 2 Antennas
- Converts Any AM Automobile Antenna to a Highly Efficient Combination CB and AM Antenna

Specially designed Lafayette AM to CB antenna converter consisting of a weatherproof loading coil with a universal mount and adjustable matching 7¼" stub. Covers entire 27 MC Citizens Band. Easily attaches to your existing AM automobile antenna. Includes dividing harness which couples your new combination AM and CB antenna directly to your Citizens Band Transceiver and AM auto radio. Imported. Shpg. wt., 2 lbs.
99 H 3116 ..... Net 6.95

BLITZ BUG LIGHTNING PROTECTOR

As Low As 3.95

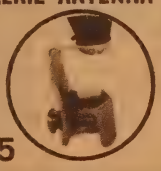
Model LAC-1

Model LAC-1 Designed to fit any standard coaxial cable, the "Blitz Bug" employs the spark gap principle to eliminate static build up on coaxial cables. Provides a constant drain off, reducing chances of a direct lightning strike and in many cases eliminating noise problems. Constructed of ¾" O.D. brass by 2¼" long. Employs one PL-259 plug and one DKCB connector (takes PL-259 plug). Wt., 1 lb.
42 H 2001 ..... Net 3.95

Model LAC-2. Same as Model LAC-1 but accepts 2 PL-259 connectors. Shpg. wt., 1 lb.
42 H 2003 ..... Net 4.95

Model LAC-2N. Same as LAC-1 but with Type N connectors for commercial use. Accepts two UG-21B/U connectors. Wt., 1 lb.
42 H 2004 ..... Net 5.95

NEW DELUXE UNIVERSAL BASE LOADED CB WALKIE-TALKIE ANTENNA



Only 3.95

- Replaces Broken Or Existing Recessed Antenna
- Instantly Attaches Without Tools

Universal base loaded CB walkie-talkie antenna. Only 16" in length. Replaces broken or existing recessed antenna. Instantly attaches without tools. Can be tuned to compensate for antenna length. Made of non-corrosive materials. Operates equal to long telescoping antennas.
42 H 0151 Shpg. wt., 1 lb. Net 3.95

LAFAYETTE CHROME PLATED MOBILE BUMPER MOUNT

with Stainless Steel Strap 3.95

- Completely Adjustable For Use with Most Types of Automobile Bumpers
- Highly Reliable and Durable!

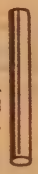
An outstanding Lafayette mobile Bumper Mount featuring chrome plated mount and stainless steel strap which is completely adjustable for vertical mounting on most types of automobile bumpers. Eliminates need of cumbersome link type chain mounts. Shpg. wt., 1½ lbs.
99 H 3035 Imported ..... Net 3.95

UNIVERSAL LAFAYETTE MOBILE CB ANTENNA ACCESSORIES

CHROME PLATED SWIVEL BALL MOUNT BASE. Can be mounted vertically or horizontally. With lug terminals. Imported. Shpg. wt., 3 lbs.
99 H 3030 ..... Net 1.95

HEAVY DUTY CHROME PLATED STAINLESS STEEL SPRING. Provide maximum support for long whips and heavy centerloaded whips. Imported.
99 H 3036 Wt. 2 lbs. ..... Net 2.79

10 FT. SUPER HEAVY DUTY ALUMINUM MAST



For mounting all CB Base Station antennas. Heavy gauge aluminum, 1/8" wall thickness. O.D. is 1½". Length 10 ft. Shpg. wt., 6 lbs.
18 H 5626WX ..... Net 7.10

LAFAYETTE CITIZENS BAND 27MC. COLLAPSIBLE ANTENNA

Ideal for mobile or fixed transceivers, miniature portable and pocket transistor radios, and a host of similar applications. The 4-section antenna is made of chrome-plated brass and plugs into a jack. Measures 48" fully extended and retracted is 11" to facilitate carrying in pocket. Complete with a flexible plastic case and slip-under protecting flap. Imported.
99 H 3005 Shpg. wt., 8 oz. ..... Net .79

LAFAYETTE CENTER-LOADED FIBER-GLASS CB COWL MOUNT ANTENNA

7.50 Made in U.S.A.

With 5' of Cable

- Easily Mounts On Cowl or Rear Deck

Only 48" high but performs like 102" antennas. Designed for cowl mounting, provides an excellent radiation pattern. Substitutes for conventional ¼ wave whips as well as base-loaded antennas in the 27 mc band. The four foot whip eliminates the possibility of striking overhead objects. Specially designed rocker support assures 8-point grounding and permits mounting up to 35° angle on fender, cowl or rear deck — Fits any 13/16" to 1¼" mounting hole. Complete with 5 ft. of RC-58/U cable. Shpg. wt., 3 lbs.
42 H 0112W ..... Net 7.50

LAFAYETTE "DUMMY" ANTENNA LOAD FOR CB TRANSCEIVERS

A 52 ohm non-inductive load for testing and tuning-up Citizens Band transmitters up to 5 watts. Built into PL259 coaxial plug. Shpg. wt., 1 lb.
42 H 0902 ..... Net .98

LAFAYETTE TELESCOPIC CB WHIP ANTENNA

Only 3.95

Sturdy, attractive chrome plated whip antenna that telescopes from approx. 45" fully extended to only 15" to facilitate portability and storage. Ideal for shorter distances up to several miles. Has enclosed base loading coil for proper impedance matching. Complete with removable PL-259 connector that permits direct top, side or rear mounting to transceiver. Imported. Shpg. wt., 1 lb.
99 H 3015 ..... Net 3.95

LAFAYETTE Citizens Band Walkie-Talkie Antenna Replacement Guide

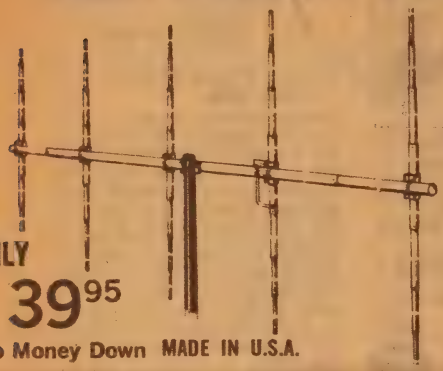
- Fits All Lafayette and Many famous name Walkie-Talkies

Designed for the various Lafayette "Walkie-Talkie" portable CB Transceivers indicated. Will also fit many of the other "Walkie-Talkie" units manufactured by companies other than Lafayette. Check the specs of the antennas listed on the chart below for the antenna best suited to your present "Walkie-Talkie". All measurements are in inches. Imported. Average shpg. wt., 1 lb.

Antenna Stock No.	Sections	Diam. of Base	Collapsed Length	Extended Length	For LAFAYETTE Walkie-Talkie Model	Net Ea.
99 H 3008	12	½	6	52¾	HE-29, HE-29B	1.95
99 H 3111	11	13/32	5⅞	51¼	HE-29D	1.95
99 H 3037	11	½	6¼	54½	HA-60, HA-61, HE-86, HE-88, HA-100, 100A, 100B	1.95
99 H 3038	9	7/16	7¼	52¾	HE-25, HE-88, HA-711	1.95
99 H 3039	11	7/16	5¾	50	HE-66, HE-82, HE-83	1.49
99 H 3040	9	⅜	5⅞	43¼	HA-70,	.98
99 H 3112	8	5/16	5⅞	36½	HA-70B, HA-70C	.98
99 H 3041	11	7/16	5¾	51	HE-29C	1.95
99 H 3113	11	⅜	4⅝	38	HA-130, HA-130A	1.49
99 H 3114	6	¼	6	30	GT-3	.98
99 H 3017	10	7/16	7	58	HA-150	1.95
99 H 3007	11	7/16	7¼	62¾	HA-300, HA-300A	2.25
99 H 3115	11	7/16	7	58	HA-99, HA-303	2.95
99 H 3137	9	7/16	7¼	54	HA-62	1.49
99 H 3138	11	7/16	7	58	HA-300B	2.25

LAFAYETTE Base Station Citizens Band Antennas

Deluxe LAFAYETTE 5 Element Citizen Band Beam Antenna



ONLY **39.95**

No Money Down MADE IN U.S.A.

Check these outstanding specifications

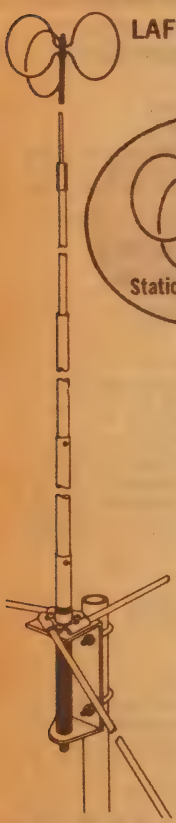
ELECTRICAL
- GAIN : 10db Forward
- F-B ratio: 25 db
- V.S.W.R. under 1.5:1 across 27MC hand
- Gamma Matched to 52 ohm Coax Transmission Lines

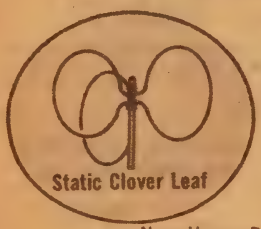
MECHANICAL
- Boom Length: 17'
- Height: 18'6"
- Turning Radius: 8'6"
- Mounts on Masts up to 2" in diameter
- All aluminum construction

Deluxe 5 Element vertical beam is one of the most powerful CB antennas ever offered by Lafayette. Tremendous forward gain multiplies your effective radiated power by as much as 10 times. Front-to-back ratio 25 db. V.S.W.R. under 1.5:1. Gamma matched to 52 ohm coax-transmission lines. All aluminum construction for greater weather resistance. Boom length 17 ft. Reflector element (highest 18½ feet). Mounts on masts up to 2" in diameter. Turning radius 8'6". Vertical wind load 125 lbs. Furnished with complete mounting instructions. Less mast and coax cable. Shpg. wt., 15 lbs.

42 H 0114WX $5 Monthly ..... **Net 39.95**

LAFAYETTE "RANGE-BOOST/II"™ END FED 1/2-WAVE CB ANTENNA





19.95

MADE IN U.S.A.

- New Heavy Duty Mounting Bracket
- Static Clover Leaf Ball Design Reduces Receiver Noise
- 3.75 db True Omni-Directional Gain
- VSWR—1.17-1
- Signal to Noise Improvement of 6-20db

The "Range Boost/11" 1/2-wave CB base station antenna is one of the most popular of Lafayette's famous line of high performance CB antennas. Specially designed anti-static cloverleaf ball drastically reduces receiver noise by continuous dissipation of static discharge. Offers a 3.75 db true omni-directional gain. Tremendous signal to noise ratio improvement of 6-20 db giving you very clean reception. VSWR is 1.17-1. Includes a phasing transformer, rubber covered for moisture resistance. Vertical radiator consists of 3 seamless aluminum tube sections topped by a solid aluminum 108" top section. 3 54" radials provide proper transmission line decoupling. New heavy duty mounting bracket. Direct ground lightning protection. 50 ohm. 17'6" over-all length. Accepts up to 1½" masts. PL-259 cable connector. Shpg. wt. Less mast and coax. 10 lb.

Made in U.S.A.

42 H 0144WX ..... **Net 19.95**

DELUXE HEAVY DUTY LAFAYETTE 4 ELEMENT GROUND PLANE ANTENNA

9.95

- The Ideal Antenna For Your CB Base Station
- High Efficiency Ground Plane Antenna
- All Aluminum Construction
- Accepts PL-259 Connector

Solid aluminum 108" heat-treated radials and radiator. Elements supplied in two 54" lengths joined by threaded coupling nuts. Radial droop for 50 ohm match. Accepts 1¼" tubing, RG-58/U cable and PL-259 connector. Less mast and coax. Imported. Shpg. wt. 4 lbs.

99 H 3031 ..... **Net 9.95**

LAFAYETTE'S 3-ELEMENT VERTICAL BEAM CB ANTENNA

17.95

MADE IN U.S.A.

- Multiplies Power 8 Times
- Completely Precision Tuned and Ready to Assemble and Install
- Steel Parts Irridite Treated to MIL Specs

An exceptionally high gain, directional antenna system for Citizen's Band communications. It develops a forward gain of 8 db. Front-to-back ratio is 25 db; front-to-side, 40 db. 50 ohm feedline match for maximum efficiency. Comes with bracket for vertical or horizontal mounting. The 1¼" O.D. aluminum boom is 8 feet long. ⅝" to 7/16" O.D. aluminum elements are approximately 16½ ft. long. All steel hardware is irridite treated to MIL specs. Accepts up to 1½" mast. Completely factory pretuned. Furnished with simple mounting instructions. Less mast and coax cable. Shpg. wt., 11 lbs.

42 H 0113WX ..... **Net 17.95**

POLYFOAM COAX CABLE ASSEMBLY

- For Base Station Applications

As Low As **8.50**

Complete transmission line packages designed for better CB operating efficiency. The polyfoam dielectric insures low line loss important in getting the most from your base station. Ready to use. PL-259 connectors on both ends.

Stock No.	Type	Length	Wt.	Net
42 H 0910	RG8/U-50 ohms	50 ft.	7 lbs.	8.50
42 H 0911	RG8/U-50 ohms	100 ft.	11 lbs.	14.95

UNIVERSAL ANTENNA MOUNTING KIT AND LIGHTNING PROTECTOR

Deluxe mounting kit for base station consists of: Blitzbug Lightning Arrestor, 50 ft. ground wire, angle base and roof mount—works on any surface—takes masts up to 2¼" O.D., 50' of steel guy wire, 3 steel turnbuckles, 3 way guy wire clamps, package of 3 open eye bolts (Kit comes less mast.) Shpg. wt., 6 lbs.

42 H 0130M ..... **Net 6.95**

10' steel mast—16 gauge 1¼" OD, wt. 8 lbs.
18 H 5617WX ..... **Net 2.39**

Depend on Lafayette for Quality Auto Accessories at Low Prices

LAFAYETTE Mobile Citizens Band Antennas

LAFAYETTE ALL STAINLESS STEEL CB MOBILE ANTENNA

- 102" Stainless Steel Whip For Optimum 11-Meter Performance
- Heavy-Duty Chrome Plated Stainless Steel Spring
- Chrome Plated Swivel Ball Jointed Mount Base

6.95

Chrome plated swivel mount base designed to be mounted on any surface. Stainless steel spring holds rod in properly adjusted position and prevents rod damage from shocks and blows. Stainless steel whip for resiliency and strength. Less cable. Has lug terminals for 42 H 7002 cable assembly. Imported. Shpg. wt. 4 lbs.
99 H 3034WX ..... Net 6.95

DELUXE LAFAYETTE HEAVY DUTY MOBILE CB-AM ANTENNA

- One Antenna Does the Job of Two
- Low Loss Cables
- All Connections Under Dash

7.95

Deluxe Cowl mounted antenna doubles for Citizens Band and broadcast reception. Eliminates two antennas on your car. Sturdy construction with heavy chrome plate. 46" long collapsing to 31". Fits the 7/8" to 1 3/16" space left by auto antenna. Includes automatic dividing harness, 1' cable to AM set, 2' cable to CB rig and 5' cable with PL-259 plug to antenna. Small divider unit fits under dash. Imported. Shpg. wt., 4 lbs.
99 H 3060W ..... Net 7.95

LAFAYETTE BASE LOADED "AUTO-TOP" CITIZEN BAND ANTENNA

- Automobile rooftop application effects ideal Omnidirectional signal patterns
- Mounts neatly from outside vehicle in 3/4" hole
- Base loaded Phasing Transformer completely weatherproof
- 39" Stainless Steel whip

Only 7.99

Made in U.S.A.

The Lafayette Base Loaded "Auto-Top" Citizens-Band antenna offers the CB'er the ideal omni-directional signal pattern with very low signal to noise. This quality antenna consists of an inconspicuous base loaded, neutral gray weatherproof phasing transformer (only 4" high, and 1" in diameter), a 39" stainless steel whip, and all mounting hardware including complete and simple mounting instruction sheets. Antenna mounts in 3/4" hole. Comes less cable. Shpg. wt. 2 lbs.
42 H 0120W ..... Net 7.99

LAFAYETTE BASE LOADED TRUNK MOUNTED MOBILE ANTENNA

- No Visible Holes in Car
- Trunk Groove Mount
- Installs in Seconds
- Phasing Transformer Completely Weatherproof
- 39" Stainless Steel Whip

ONLY 9.99

MADE IN U.S.A.

Exciting mobile antenna from Lafayette permits the CB'er to mount his antenna without any visible holes on his car. Special trunk groove mount requires just two tiny 7/32" holes in groove of car trunk lid. Antenna holds securely and is adjustable to all cars. Features base loaded, weatherproof phasing transformer (only 4" high, 1" diameter) and a 39" stainless steel whip. Complete with all mounting hardware, simple mounting instructions. Less cable. Shpg. wt., 5 lbs.
42 H 0145 ..... Net 9.99

LAFAYETTE CENTER-LOADED MOBILE CB GUTTER CLAMP ANTENNA

- Easily Snaps on Rain Gutter of automobile
- Offers Outstanding 11 Meter Performance
- Portable—Easily Removable When Not In Use—Prevents Theft or Damage

Only 10.95

MADE IN U.S.A.

Portable center-loaded CB antenna is ideal for the CB'er. Easily removable when not in use—prevents theft or damage. Gutter clamp snaps on rain gutter of automobile. Heavy spring assures positive grip. Clamp is heavily plated to resist corrosion. Only 20 inches in length—outstanding 11 meter performance. SWR 1:1. Furnished with 12' of RG58/U cable with PL-259 connector.
42 H 0125 Shpg. wt., 3 lbs. ..... Net 10.95

NEW LAFAYETTE "RAPID-GRIP" MOUNT BASE LOADED MOBILE CB ANTENNA

- "Rapid-Grip" Mount Provides Permanent Antenna installation In Seconds Without Drilling Holes

Only 11.95

MADE IN U.S.A.

New "Rapid-Grip" mobile antenna is especially suitable for trunk mounts. No holes to drill. Slips over trunk lip. Cable is completely hidden. Neat, trim, professional appearance. Offers ideal omnidirectional signal pattern. Water resistant body seal. 39" Stainless Steel whip. Base loaded phasing transformer completely weather proof. Overall length 43". Less cable. Has lug terminals for 42 H 7002 cable assembly. Shpg. wt., 3 lbs.
42 H 0152 ..... Net 11.95

LAFAYETTE CB BUMPER MOUNT ANTENNA WITH STAINLESS STEEL STRAP

- Chrome Plated Bumper Mount with Stainless Steel Strap
- 102" Stainless Steel Whip, Heavy Duty Chrome Plated Stainless Steel Spring

8.95

An outstanding Lafayette CB antenna featuring a full-size 102" stainless steel whip and a fully adjustable chrome plated mount with a stainless steel strap which was specially designed to fit most cars. Heavy duty chrome plated stainless steel spring is built for extremely rugged mobile use. Less cable. Imported.
99 H 3032WX Shpg. wt., 3 lbs. ..... Net 8.95

20 FT. COAXIAL CABLE ASSEMBLIES

• FOR MOBILE APPLICATION

(A) (B)

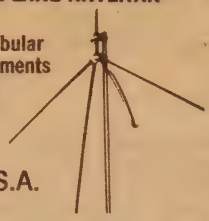
These cable assemblies are necessary for connection between Citizens Band Transceiver and Antenna.

TYPE A—Consists of 20 ft. RG-58/U cable with PL-259 plus UG-175/U on both ends. Required for Ground Plane and Coaxial and Mobile Antennas terminating in a coaxial jack. Shpg. wt., 8 oz.
42 H 7001 Type A; 20 ft. length ..... Net 2.99

TYPE B—Same as Type A except one end is terminated with PL-259 plus UG-175/U and other end with universal ring type terminal lugs for mobile antennas. Shpg. wt., 8 oz. RECOMMENDED FOR USE WITH LAFAYETTE ALL STAINLESS STEEL MOBILE ANTENNA ABOVE.
42 H 7002 Type B; 20 ft. length ..... Net 2.75

Selected CB Antennas, Mounts, and Rotors

LOW-COST ECONOMY CB GROUND PLANE ANTENNA



- Lightweight Tubular aluminum elements

7.90

Made in U.S.A.

Here's rugged performance in a Citizens Band base station antenna at a truly economical price. Incorporating a special "drooping radial" design for improved impedance characteristics, this excellent ground plane antenna utilizes a 360° polar pattern to provide complete coverage in any direction. Made-to-last construction features a rugged 1 inch diameter radiating element. A double U-bolt arrangement provides the strongest possible mount under the most severe weather conditions. Shpg. wt., 6 lbs.

42 H 7401WX ..... Net 7.90

CUSHCRAFT "RINGO" 1/2 WAVE VERTICAL CB FIXED ANTENNA

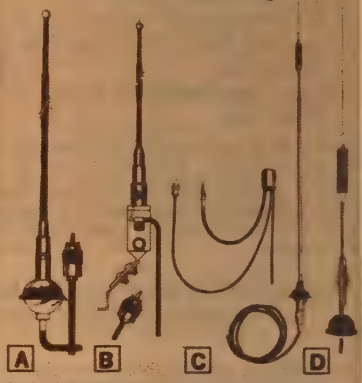
18.95

- 3.75 db gain
- Covers All 23 Channels with 1:1 SWR

A new Citizen Band vertical antenna with power ring tuning for amazing full circle gain. Power ring gives a perfect match between antenna and feed cable to utilize all available transmitter power. Construction is all .049 wall aluminum tubing with solid hold telescope clamps and phenolic base insulator. Designed for 52 ohm direct coaxial feed. Overall height: 17'10". Direct DC ground to eliminate static discharge noise and lightning hazard. Shpg. wt., 10 lbs.

42 H 2002WX ..... Net 18.95

ANTENNA SPECIALISTS "COLORGUARD" CB MOBILE ANTENNAS



Each COLORGUARD antenna incorporates a prominent element of INTERNATIONAL ORANGE—a high visibility flourescent color accepted by military and civilian authorities the world over as a standard emergency color. With a COLORGUARD your vehicle is instantly recognized as one equipped with emergency communications equipment.

A M-140 Cowl/Fender Mounting Fiberglas Antenna Swivel mount. Only 48". With 5 ft. RG-58/U cable and PL-259 connector. Mounts in 7/8" hole. Shpg. wt., 2 lbs.
42 H 1034W ..... Net 10.24

B M-142 Trunk Mount Fiberglas Antenna Requires only two 7/32" holes in trunk lid. 48" high. With 15 ft. RG-58/U cable and PL-259 Connector. Shpg. wt., 4 lbs.
42 H 1035W ..... Net 11.86

C M-143 CB-AM Cowl Mount Antenna Operates AM broadcast receiver and CB unit from one antenna. Mounts in 7/8" hole. 46" high. With CB-AM dividing harness and all cables.
42 H 1036W Shpg. wt., 3 lbs. ..... Net 17.98

D M-145 18" Roof Mount Fiberglas Antenna 3/8" snap-in mounting. With 16 ft. RG-58/U cable and PL-259 connector. Shpg. wt., 2 lbs.
42 H 1037 ..... Net 12.69

CB SIGNAL-HUNTER DIRECTION FINDING ANTENNA

ONLY 12.95

- Track Down CB Interference
- Locate Stations in Distress
- Plugs Into Your CB Set

Tracks down sources of CB interference, TVI, stranded motorists, boats in distress, unknown transmitters, etc. Mounts with suction cup and bracket. Tunes quickly with knob on loop. Indications are made on receiver's S-meter and volume output as loop is rotated. Can be used for transmitting over short distances. 8 ft. cable permits mounting on either side of the car. 50 ohms impedance. Complete with PL-259 connector and RG-58/U cable. Shpg. wt., 4½ lbs.

42 H 2101W ..... Net 12.95

LAFAYETTE HEAVY-DUTY PORTABLE ANTENNA MAST KIT

IDEAL FOR CB'ER OR AMATEUR

- Enables You to Operate A Base Station on Field Trips, Hamfests, Campouts, Vacations, Civil Defense and Emergency Use

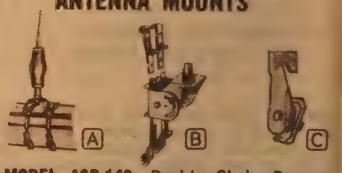
SALE 24.95

Was 29.95 1967 Cat. 670

Now you can operate a portable base station anyplace. Deluxe kit includes heavy-duty 4-section tubular steel mast with aluminum collars. Extends to 19'8", collapses to 4' 11". Top section of mast has chrome plated swivel ball-jointed mount base. Accepts standard antenna whips with 3/8"-34 male thread. Features 3-pointed heavy duty metal base for firm mounting stability. Complete with following guying accessories: 3 metal stakes, nylon guy line, and 3 guying snap fasteners. Imported. Shpg. wt., 38 lbs.

99 H 3068WX ..... Net 24.95

ANTENNA SPECIALISTS ANTENNA MOUNTS



A MODEL ASP-143. Double Chain Bumper Mount. Cadmium plated alloy steel interlocking "Z" links assure a secure mounting for spring, extension, coil and whip. Mount accepts 3/8"—24 thread of spring or whip. Shpg. wt., 2 lbs.
42 H 1018 ..... Net 9.02

B Model M147 Stainless Steel Bumper Strap Mount. No holes — easily adjusted, holds tight. Includes 2 heavy duty stainless straps, tension adjusted by screws in each strap. Ample adjustment provides extreme angle mountings on virtually all vehicles.
42 H 1039 Shpg. wt., 4 lbs. ..... Net 11.76

C Model M-4 — whip hold-down clip
42 H 1019 Shpg. wt., ½ lb. ..... Net .83

DELUXE CORNELL-DUBILIER MODEL AR-22R AUTOMATIC ROTOR FOR CB ANTENNAS

33.95

No Money Down

- Fingertip Control
- Control Unit Shows Direction of Rotation

Heavy-duty rotor unit will handle antennas up to 150 lbs. Simply set the control unit pointer to the desired direction, and the antenna will automatically rotate to this position and stop. Perfect for TV, Ham or Citizen Band applications. Rotor unit employs 12 heavy duty ball bearings in two 6½" races, Reversible clamps on rotor will take masts from 7/8" to 2". O.D. Control unit is marked in compass points, N.S.E.W. NW, NE, SW, and SE. Housed in attractive black vinyl steel cabinet. For 110-120 volts, 50-60 cps AC. Requires 4 conductor cable. Shpg. wt., 14 lbs.

42 H 8607WX $5 monthly ..... Net 33.95

100 ft. coil of 4-conductor rotor cable. Shpg. wt. 3 lbs.
32 H 8910 ..... Net 3.10

NEW M-161-QUICK GRIP MOUNT

No Holes to Drill

Standard trunk-lid mount accepts all 3/8" snap-in-type antennas. No holes to drill. Triple chrome plating water resistant body seal.

42 H 1047 Shpg. wt., 1 lb. ..... Net 7.35

Antenna Specialists Citizen Band Antennas

M-148 "SPEAKIN BEACON" OMNI COAXIAL CB BASE STATION ANTENNA

only

29.35

static-light ball with neon indicator

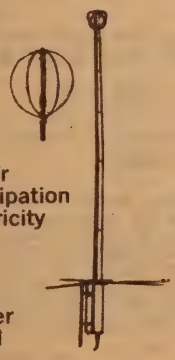
- Lights Up When You Transmit
- Visibly Verifies Your R.F. Output and Guides CB Mobile to Your Location
- Built-in Lightning Protection

The "Speakin Beacon" is an exciting concept in CB antennas. This deluxe omni-coaxial CB Base station antenna lights up when you Transmit. A red neon light at the top of the antenna is triggered by Radio Frequency energy when the microphone of your CB Transceiver is keyed. No separate wires are required for hook-up to neon light. You now can visibly verify your R.F. output, and guide CB mobiles to your location. Static-light ball surrounds neon light and dissipates static discharge, minimizing noise build up. All aluminum 18 ft. antenna is coaxial type. Simple to install. Antenna is center-fed, ½ wavelength. Consists of 9 foot (2" diameter) polished aluminum shirt and 9 foot aluminum radiator. Mounts on 12 ft. (or longer) one inch O.D. pipe (not incl.)
42 H 1038WX Shpg. wt., 8 lbs. ..... Net **29.35**

"SUPER MAGNUM" MODEL M-117 1/2-WAVE CB BASE STATION ANTENNA

31.90

No Money Down



- Stati-Lite Ball for Additional Dissipation of Static Electricity
- Hi"Q" Phasing Transformer Provides Resonance over entire CB Band

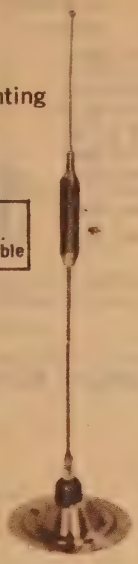
Rigid aluminum vertical radiator provides; minimum improvement in signal-to-noise of 6 db, a 3.75 db of true gain as compared to a flat ground plane antenna. Top mounted orbital ball drastically reduces static discharge noise. Full 1/2 wavelength 108" radials offer maximum RF coupling . . . low radiation angle intensifies signal coupling. Includes powerful phasing transformer and mounting hardware to take up to 1½" masts. Treated against corrosion. Easy to install. Shpg wt., 14 lbs.
42 H 1001WX $5 monthly..... Net **31.90**

NEW! MODEL M-168 "GRIP-STICK" MAGNETIC MOUNT MOBILE ANTENNA

- Ideally Suited For Temporary, Emergency, or Permanent Mounting
- No "Installation" Involved

Only

15.93 with 16 ft. coax cable



No "Installation" involved. Merely place it on the vehicle – center of the rooftop, or back deck, run cable thru window or trunk (under seats) to CB radio. Stainless steel whip, anodized aluminum base, black phenolic insulator, and grey center loading coil. VSWR under 1.5:1. With 16 ft. coaxial cable and PL-259 connector. Shpg. wt., 1½ lbs.
42 H 1048W..... Net **15.93**

MODEL M-103 CB/AM COMBINATION ANTENNA

A center-loaded cowl mount antenna eliminating the need of 2 antennas. Fits easily in the 7/8" to 1¾" hole left by the auto antenna. 46" long in operating position. Collapses to 31". Incorporates a new automatic dividing harness which allows for a 1 ft. low loss cable to an AM set, 2 ft. cable to CB set and 5 ft. cable to antenna with a PL-259 connector attached. Shpg. wt., 4 lbs.
42 H 1007W .. Net **17.20**

17.20

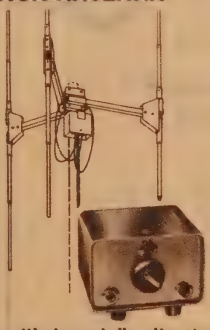
"SCANNER" MODEL M-119 ELECTRONIC SECTOR-PHASED BASE STATION ANTENNA

ONLY

73.65

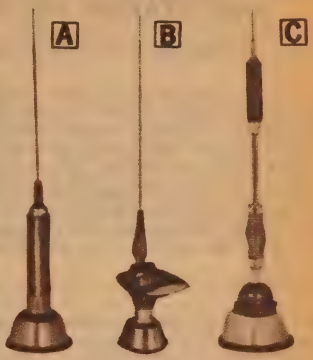
No Money Down

CB BASE STATION ANTENNA WITH ALL ELECTRONIC BEAM CONTROL



The "Scanner" is a multi-element directional antenna system electrically rotatable for a full 360° in three 120° steps. This is accomplished by use of the "Scanner's" separate electronic Scan Control unit. Compact array of 3 sector-phased 17½ ft. vertical elements extend less than 3 feet from the mounting boom. Full circle scan coverage—no blind spots. Resists over 100 mph winds. 7.75 db directional gain —23 db front to back ratio. Less rotor cable. Shpg. wt., 18 lbs.
42 H 1029WX $5 monthly ..... Net **73.65**

NEW DELUXE "QUICK-GRIP" MOBILE ANTENNAS



- 3 New Models Incorporate "Quick-Grip" Trunk Mount — No Holes to Drill — Simple Installation, Mounted in Seconds

A Model M-175. Base Loaded Antenna with attractive gray jacket and chrome end fittings. Stainless steel whip. Whip adapter provides 1¼" adjustment for extra fine tuning. "Quick-Grip" mount. Solderless lead connection with PL-259 at set end of 16 foot coaxial cable. Shpg. wt., 3 lbs.
42 H 1049W ..... Net **21.56**

B Model M-157 Mach III — Features unique Printed Circuit Coil for precise CB frequency coverage. Short 40" stainless steel whip. Stainless steel spring. Quick-grip mount. 16' coaxial cable with PL-259 at set end. Shpg. wt., 4 lbs.
42 H 1050W ..... Net **24.50**

C Model M-177. Just 20" long. Includes center loading coil, stainless steel spring and beautiful black phenolic base. Quick-grip mount. Solderless lead connection with PL-259 at set end of 16' coaxial cable.
42 H 1051W Shpg. wt., 3 lbs. ..... Net **19.21**

MODEL M-123 BASE LOADED ROOFTOP ANTENNA

Base loaded 40-inch rooftop antenna with an omni-directional pattern desirable for mobile operations. Weatherproof seal makes mounting quick and easy. No gooseneck to reduce headroom. Easy solderless connections make sure contact. Supplied with 20 feet of RG 58/U cable and PL-259 connector. Shpg. wt., 3 lbs.
42 H 1030 ..... Net **14.31**

M-90 96" FIBERGLASS WHIP

A 96" black fiberglas CB whip antenna designed for use only on the 27-MC band. Mounting adapter consists of chrome plated brass ferrule with 3/8"-24 male thread to fit standard base or spring. Shpg. wt., 3 lbs.
42 H 1021WX ..... Net **9.16**
MODEL M-3B 102" WHIP. Similar to M-90 except stainless steel construction. Shpg. wt., 2 lbs.
42 H 1022WX ..... Net **4.90**

MODEL M-20 CB WINDOW MOUNTING ANTENNA (27 MC)

For apartment installation where other outdoor antennas can not be used. Jointed, 9 ft. aluminum radiator is supported by adjustable heavy-duty cadmium bracket. Will accept either twin or coaxial feed line. As with all antennas, performance will improve with height above ground. Shpg. wt., 4 lbs.
42 H 1009W ..... Net **9.41**

Hy-Gain And New-Tronics CB Antennas

HY-GAIN MODEL CLR/II BASE STATION ANTENNA

32.95 No Money Down

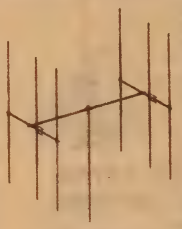
- Delivers 8 DB Circuit Gain

Deluxe colinear ground plane antenna. Rugged base mounting assembly insures survival in winds up to 100 MPH. Maximum (20 ft.) Radiator develops greatest possible gain. 3.4 db in measured field strength intensity plus improvement in signal/noise ratio resulting from vertical element being at DC ground. Total circuit gain in excess of 8 db. DC ground feature protects antenna and equipment from lightning damage. Element material top quality aluminum tubing 1¼" to 3/8". All seamless tubing. Mount on mast 1" to 1⅝". SWR less than 1.2:1. Fed with 52 ohm coax. Shpg. wt., 10 lbs.
42 H 3501WX $5 monthly ..... Net 32.95

PH-1 CO-PHASER makes possible the simple installation of a phased array of two CLR/11 antennas. Adds 4.5 db gain and doubles the effective radiating power. Shpg. wt., 4 lbs.
42 H 3502 ..... Net 14.95

HY-GAIN 116DB DUAL 6-ELEMENT BEAM

- Up to 30 DB Improvement In Signal-To-Noise Ratio Over Standard Ground Plane



6-element twin driven rotatable beam sets high standards in antenna performance for maximum range and readability on the citizens band. Foward gain is in excess of 12 db and the front-to-back ratio is 15 db. VSWR is 1.5 :1 or better. Both driven elements are beta matched for low noise and optimum transfer of energy. Impedance is 50 ohms. Rugged aluminum elements are swaged for strength. Beam can be rotated with any heavy-duty TV rotator. Assembled weight is 24 lbs. Shpg. wt., 30 lbs.
42 H 3507WX $5 Monthly ..... Net 74.95
MODEL 114DB: 4-element version of above.
42 H 3508WX Shpg. wt., 18 lbs. Net 44.95

74.95 No Money Down

HY-GAIN TQRDX "DX-TOPPER"

- Deluxe Roof-Top Antenna

Powerful mobile antenna built for preferred optimum performance roof-top mounting. Stainless steel radiator and adjustable tuning rod with exclusive high performance Hy-Q loading coil. Overall height, 50 inches. Unique leakproof base mount of molded high impact cycolac plastic . . . requires single ⅜" diameter hole. Complete with mount, stainless steel shock spring, 16' of coaxial cable and PL-259 connector. Shpg. wt., 3 lbs.
42 H 3514W ..... Net 16.95

NEW-TRONICS TCS-27M CB-AM-FM 3-WAY MOBILE ANTENNA

3-Way telescopic antenna handles CB transmit and receive, AM, and FM broadcast reception. Features: 2 section triple chrome-plated brass tubing and adjustable stainless steel tip rod. Weatherproof resonator. Furnished complete with automotive 8-ball base for mounting up to 30°, and special 60 inch matching harness for CB-AM-FM operation on one antenna. Excellent results on CB and no degradation on AM or FM. Shpg. wt., 2 lbs.
42 H 3701W ..... Net 13.98

NEW-TRONICS CB-2 TELESCOPING CB MOBILE ANTENNA

4 section antenna with chrome-plated brass tubing and sealed loading coil. Telescopes from 26½ inches to 60½ inches. Tunable stainless steel tip rod for low SWR on all CB channels. Swivel ball base for easy mobile mounting. Has ⅜ inch, 24 thread at bottom to fit all standard mounts. Shpg. wt., 1½ lbs.
42 H 3702W ..... Net 8.64

HY-GAIN "MAGNA-TOPPER" TQRMB MOBILE CITIZEN BAND ANTENNA

- Mount on Any Vehicle—No Holes to Drill
- Powerful Alnico Magnet in Base Mount Holds Antenna Securely in Place—EVEN at Speeds of Over 80 MPH
- Can Easily be Moved From Vehicle to Vehicle

Highly practical mobile antenna with an Alnico base mount that allows instant installation on any car, truck, tractor, or other vehicle. No holes to drill, no special tools required...simply hook up the feedline to your CB transceiver, and you're ready to communicate loud and clear on any or all 23 channels. Unique base plate forms capacity connection to vehicle body to provide performance efficiency equal to that of permanently mounted antennas. Features exclusive Hy-Gain Hy-Q loading coil—lifetime adjustable tuning rod—29" overall height. Comes complete with 16 feet of coaxial cable and connector. Shpg. wt., 1 lb.
42 H 3509W ..... Net 15.95

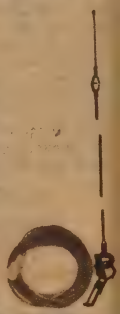
HY-GAIN "TMPQ" MOBILE AM-CB ANTENNA

- For use on both CB and AM Operation

Highly efficient mobile antenna for use on both CB and AM operation. Replaces your existing broadcast antenna. Extends to an overall height of 50 inches and retracts to 28 inches. Features unique solid-state isolating coupler to permit reception and transmission on CB with AM reception. Delivers outstanding performance. Complete and ready to install with chrome-plated mount, solid-state coupler, AM radio plug, PL-259 connector and coaxial cable. Shpg. wt., 3 lbs.
42 H 3506W ..... Net 15.95

HY-GAIN "TJCQ" TRUNK TOPPER

- Ideal for Trunk Groove Mounting
- Installs Without Drilling Holes in Exterior Surfaces of Vehicle



A highly versatile mobile antenna that lends itself to easy mounting at a multiple of places high on the vehicle. Stainless steel radiator and lifetime adjustable tuning rod with high performance Hy-Q loading coil. Overall height, 50 inches. Versatile mount easily installs in trunk groove, hood groove, or at a number of other places high on the vehicle for greater radiation efficiency. Base mount is cadmium plated for maximum weatherability... installs without drilling holes in exterior surfaces of the vehicle. Complete with antenna, adjustable mount, PL-259 connector and 16 ft. of coaxial cable. Shpg. wt., 4 lbs.
42 H 3512W ..... Net 15.95

NEW-TRONICS "CB-52T" TRANSICHECK

- Sensitive Microamp Meter Calibrated in SWR
- Measures Transmitter Power Output (Relative)

Measures SWR, Relative Forward and reflected Power. Can be left continuously in circuit for monitoring transmitter output. No line loss or detuning when inserted in the feedline. Ideal for tuning the transmitter plate circuit and adjusting the antenna loading capacitor for maximum output. Impedance matches 52 ohm lines. Shpg. wt., 1 lb.
42 H 3703 ..... Net 19.95

NEW-TRONICS LCP-60 CABLE MATCHER

- For Optimum Power Transfer

Designed to compensate for impedance mismatches by poor antenna location. Contains an impedance matching network to tune out reactance and provide lower SWR's for the optimum in power transfer to the antenna. Supplied complete with 60" of coax lead and PL-259 connectors. Shpg. wt., 1 lb.
42 H 3704 ..... Net 4.98

Antennas Are Available on Easy Pay Plan—No Money Down

Lafayette Popular Citizens Band Replacement And Experimenter Parts

12 VOLT DC POWER CABLE

Consists of one hot red lead and one black ground lead. One end of assembly terminates in a rugged 3 contact female plug, ready for mating with chassis power socket. The opposite end terminates in lugs for solid connections to the battery point and ground. Midway in the line is a durable plastic holder containing a protective fuse. Features well soldered connections, strong wire. Overall length approximately 6 feet long. For HB-500, A, HB-555, HB-525, A, B, C, HB-625, HB-23, and Telsat-23. Imported. Wt., 8 Oz.
99 H 3110 ..... Net 2.50

AUTOMOBILE CIGARETTE LIGHTER CABLE

Connect the two free leads of this power cable to your equipment power input, plug into car cigarette lighter outlet and that's all there is to it. Fused for safety by fuse in bayonet type fuse holder wired into cable. 3 ft. long. For HE-20 Series, HE-43 Series, HE-45 Series, HE-50 Series Shpg. wt., 6 oz.
32 H 0930 ..... Net 2.50

Same as above but for HB-200, HB-111 and HB-222.
32 H 0931 ..... Net 2.50

AC CABLE ASSEMBLIES

For HE-20 Series, HE-43 Series, HE-45 Series, HE-50 Series, HB-333. Shpg. wt., 1 lb.
32 H 0932 ..... Net 1.95
For HB-200, HB-111, HB-222. Shpg. wt., 1 lb.
32 H 0933 ..... Net 1.95
For HB-115 Series, HE-15 Series, HE-35 Series. Shpg. wt., 1 lb.
32 H 0934 ..... Net 1.95

LAFAYETTE MINIATURE MICROPHONE CONNECTORS

(A) Microphone Plug for CB and Amateur Microphones. Precision engineered and sturdily constructed. Plug takes any 4 conductor (or 3 conductor with shield), coiled cord or straight cable. Features threaded retaining ring for positive locking, integral cable retaining clamp, and polarizing keyway. Size: 1¼" L x ½" D. Used with microphone in Comstat 23, Comstat 25, HB-444, HB-444/25, HB-444/25A, Comstat 19. Imported. Shpg. wt., 8 oz.
99 H 6263 ..... Net 1.19

(B) Microphone Chassis Socket. Mounts on equipment chassis or panel and mates with 99 A 6263 plug. Size: 3/4" x 9/16" Dia. Requires 5/8" mounting hole. Used in Comstat 23, Comstat 25, HB-444, HB-444/25, HB-444/25A, Comstat 19. Imported: Wt., 8 oz.
99 H 6264 ..... Net .89

MICROPHONE PLUG

Attractive, sturdy microphone plug used with HB-555, HB-600, HB-600A, HA-650, and HE-20D microphones. Four male prongs on one end with retaining cable clamp on the other end. Sturdy molded plastic body with plated metal housing. Size: ⅝" OD x 1½" overall. Imported. Shpg. wt.,
99 H 6283 ..... Net .99

POWER TRANSFORMERS

Sturdy, enclosed power transformers with 115 volt primary and secondary windings for B+ and filaments. Approx. size 2¾Lx 2½Wx2½"H. Shpg. wt., 4 lbs.

FOR HE-20C
32 H 0901 ..... Net 5.95
FOR HE-43C
32 H 0902 ..... Net 5.95
FOR HE-15B, HB-115A
32 H 0903 ..... Net 5.25
FOR HB-200 and HB-111
32 H 0904 ..... Net 5.95

OUTPUT AND MODULATION TRANSFORMERS

Matches 6AQ5 as modulator and 3.2 ohm voice coil as used in Lafayette HE-20A, B & C. HE-43A, B & C. 2⅜x 1⅛Wx1⅜"H. With application instructions. Shpg. wt., 1¼ lbs.
32 C 0905 ..... Net 2.95

Output and Modulation Transformer for Lafayette Models HB-200 and HB-111. Shpg. wt., 1¼ lbs.
32 H 0907 ..... Net 2.95

Output and Modulation Transformer for Lafayette Model HB-115, 115A. Shpg. wt., 1¼ lbs.
32 H 0908 ..... Net 2.95

Matches 6V6GT as modulator and 3.2 ohm voice coil as used in Lafayette HE-15A, B & C. 2½Lx1⅜Wx1⅞"H. Complete with schematic. Shpg. wt., 1¼ lbs.
32 H 0906 ..... Net 2.95

PUSH-TO-TALK RELAY

Double Pole, Double Throw relay for microphone push-to-talk relay operation as used in most popular citizens band transceivers. Sturdy for trouble-free mobile operation. Has 6-32 threaded mounting hole. 1⅜Lx ⅞Wx⅛"H. With schematic. **For Lafayette CB Models HE-20 Series HB-111 Series and HB-200 Series.**
32 H 0916 Shpg. wt., 8 oz. ..... Net 4.50

PI-NETWORK ASSEMBLY

For optimum antenna matching and output. Consists of mounting bracket. Final coil, 10 μμfd plate capacitor and 330 μμfd output capacitor. Completely wired. Size 2½x1⅜x2¼" High. With schematic. Used in HE-20, A, B, and HE-43, A & B.
32 H 0925 Shpg. wt., 8 oz. ..... Net 2.95

TUNING CAPACITOR

Has flatted outer shaft for channel dial mounting or for course tuning knob; flatted concentric vernier tuning shaft for vernier tuning knob. Has 6-32 threaded holes for mounting. 1⅜Lx15/16Wx1 15/16"H. With schematic. **Used in HE-20 Series and HE-43 Series, HB-111 Series and HB-200 Series.**
32 H 0917 Shpg. wt., 8 oz. ..... Net 1.95
Tuning Capacitor For HB-115A
32 H 0919 ..... Net 1.95

1650 KC INTERMEDIATE FREQUENCY TRANSFORMERS

For use in any citizens band receiver utilizing 1650KC IF Frequency. 1⅞x¾x¾". Complete with schematic. **Used in HE-20 Series, HE-43 Series, HB-111 Series, and HB-200 Series.**
32 H 0913 wt., 8 oz. ..... Net 1.89

1750 KC INTERMEDIATE FREQUENCY TRANSFORMER

Used in Lafayette HE-15 series and in HB-115 series. Can be used in any CB transceiver having a 1750 KC IF frequency as well as with above oscillator and RF coils. 1⅞"Lx¾"Wx¾"D. Complete with schematic. Shpg. wt., 8 lbs.
32 H 0914 ..... Net 1.89

455KC IF TRANSFORMER

Popular, highly efficient 455KC IF transformer used in Lafayette Models HE-15B, HB-115 Series, HB-111 and HB-200. 1⅞"x¾"x¾". Shpg. wt., 8 oz.
32 H 0915 ..... Net 1.59

RECEIVER OSCILLATOR COIL

For use with tuneable citizens band receiver with IF Frequency at 1650 KC. 1¼"Lx¼" Diam. Complete with schematic. **For HE-20 Series, HE-43 Series, HB-111 Series HB-115 Series and HB-200 Series.** Shpg. wt., 4 oz.
32 H 0909 ..... Net 1.50

RECEIVER RF COIL

For transformer coupling RF stage to the mixer stage. Two windings (individually slug-tuned) — one for RF Amplifier Plate circuit, second for Mixer Grid Circuit. 5/16" Diam. x 2 1/16"L. With schematic. **For HE-20 Series, HE-43 Series, HB-111 series and HB-200 series.** Shpg. wt., 4 oz.
32 H 0910 ..... Net .89

TRANSMITTER OSCILLATOR COIL

For use as oscillator plate tank coil in citizens band transmitters using 6AU8, 6AW8 and 6CX8 type tubes. Used in HE-20. Size: ½" diam. x 1½"L. Complete with schematic. **For HE-20 Series, and HE-43 Series.** Shpg. wt. 4 oz.
32 H 0911 ..... Net .89

TVI TRAP COIL

Suppresses Television Interference from Citizens Band Transceivers. Coil for use with 50 μμfd capacitor in a parallel tuned circuit. 7/16" dia.x1½"L. With schematic. **Used in HE-20 Series, HE-43 Series, HB-111 Series, HB-200 Series, and HB-115 Series.** Shpg. wt., 4 oz.
32 H 0912 ..... Net .79

SQUELCH CONTROL

Efficient variable control used for minimizing noise pickup prior to receipt of speech signal. For Lafayette HE-20 Series, HE-43 Series, HE-111 and HB-200. Shpg. wt., 6 oz.
32 H 0923 ..... Net .89

CB Experimenters Parts and Accessories

SPEAKERS

Crisp, clear tone efficient speakers for CB transceivers. Operate well within CB audio output power ratings. 4" 3.2 Ω. For HE-20C Series, HE-43C Series, HB-111, HB-200, and HE-15B. Shpg. wt., 1 lb.
32 H 0926 ..... Net **1.95**
For HB-115 Series and HE-90 3½", 3.2 ohms. Shpg. wt., 1 lb.
32 H 0927 ..... Net **1.95**

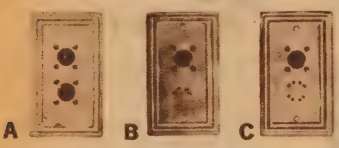
REPLACEMENT KNOBS

Attractive durable plastic replacement knobs for tuning and all other functions on transceivers. For HB-200, HE-20 Series, HE-43 Series.
32 H 0928 Tuning Knob ..... Net **.35**
Rotary Knob for Selector, Receive, Volume Squelch, "S" meter, on HB-200, HE-20 series, HE-43 series,; For volume, noise limiter, crystal selector on HB-115 series.
32 H 0929 ..... Net **.35**

TRANSMIT—RECEIVE—SPRING RETURN SWITCH

A 4-pole 3 position switch for use in Citizens Band switching circuit. Position 1 — Transmit (locks): Position 2 — Receive; Position 3 — Transmit, with spring return, for short periods of transmissions. Used in Lafayette HE-15 With schematic. Shpg. wt., 6 oz.
32 H 0920 ..... Net **1.95**

MOSLEY FLUSH MOUNT COAX TERMINATING OUTLETS



- Positive, Trouble Free Connection
- Complements any Room Decor

Designed for CB, Amateur Band and all business band radios. Termination for antenna coax and rotor cables in a flush wall outlet. Attractive molded ivory plastic does away with unsightly straggling leads. Easy to install, makes positive connection. Shpg. wt., 6 oz.

Stock No.	Fig.	Mosley No.	Type of outlet	Net
42 H 5105	Not Ill	C-1PK	Single SO-239	2.27
42 H 5106	A	C-2PK	Double SO-239	4.08
42 H 5107	B	CR-4PK	Single SO-239 4 wire rotor socket	3.54
42 H 5108	C	CR-8PK	Single SO-239 8 wire rotor socket	4.02

LAFAYETTE COILED CB MICROPHONE CABLE

- Extends To 5 Feet
- Retracts To 10 Inches
- 3 Conductor plus Shield

A durable coiled cord having three conductors, one of which is shielded. Each conductor is vinyl insulated. All leads are 3", with 1/2" stripped and tinned. Perfect communication replacement cord. Imported.
99 H 4601 Shpg. wt., 7 oz. ..... Net **1.09**

RECEIVER ANTENNA COIL

Variable RF Antenna Coil for RF Input tank assembly. Inductively tuned by slug. ⅜" diam. x ⅝"L. For HE-29A only. Avg. Q=80.
99 H 6200 Shpg. wt., 4 oz. ..... Net **.59**

RECEIVER OSCILLATOR COIL

Compact, slug-tuned receiver oscillator coil. Slug tuned to give resultant IF frequency of 455KC. Has tapped primary, plus secondary windings. ⅜" diam. x ⅝"L. Avg. Q=80.
99 H 6202 Shpg. wt., 4 oz. ..... Net **.59**

1st IF TRANSFORMER

Subminiature IF transformer. 455-KC IF. Slug-tuned ⅜" Sq. x ⅞" High. Primary 70,000 ohms, secondary 15000 ohms. Shpg. wt., 6 oz.
99 H 6248 ..... Net **.69**

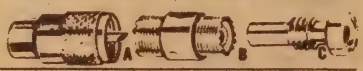
2nd IF TRANSFORMER

Subminiature slug tuned 455KC transformer. Impedance: 50,000 ohm primary, 1,000 ohm secondary. ⅜" sq. x ⅞"H. Shpg. wt., 6 oz.
99 H 6249 ..... Net **.69**

3rd IF TRANSFORMER

Precision-built, subminiature 455-KC IF transformer. Slug-tuned. Primary 30,000 ohms; secondary 5,000 ohms. ⅜" sq. x ⅞" H. Shpg. wt., 6 oz.
99 H 6329 ..... Net **.69**

RF COAXIAL CONNECTORS



Stock No.	Fig.	Type	Description	Net
42 H 6903	A	PL-259	Male conn. For direct connection into transceiver or antenna	.40
42 H 6904	C	UG-175/U	Reducer—Adapts PL-259 to RG-58/U Diam.	.15
42 H 6905	B	PL-258	Junction Adapter —Accepts PL-259 on both ends for cable extension	.46

CABLE ASSEMBLIES FOR LAFAYETTE COMSTAT 23, 25, 25A

FIG. A. AC Cable Assembly. 5¾ ft. of durable cable terminating in dual prong power plug on one end and in 8-prong octal socket on other. Shpg. wt., 8 oz.
99 H 3181 ..... Net **1.95**

FIG. B. DC Cable Assembly. 4½ ft. fused DC cable tinned on one and and terminating in octal socket on other. Shpg. wt., 8 Oz.
99 H 3182 ..... Net **2.50**

27MC WALKIE-TALKIE TELESCOPING ANTENNA

Attractive and highly efficient 12 section chrome plated brass telescoping antenna for "walkie talkie" transceivers. Measures 52" fully extended and 5⅞" retracted. Has #8-32 threaded stud and nut at bottom for easy mounting, and soldering lug for electrical connection. Shpg. wt., 10 oz.
99 H 3008 ..... Net **1.95**

INTERSTAGE DRIVER TRANSFORMER

Subminiature, efficient driver transformer used to drive push-pull output transistors. Secondary center-tapped. Impedance: primary—10K ohms, secondary—2K ohms, CT. ⅝x ⅝x⅞"H. With schematic. Shpg. wt., 8 oz.
99 H 6131 ..... Net **.89**

MODULATION & AUDIO OUTPUT TRANSFORMER

Used in H-29-B. Subminiature ¾x⅝x⅝"H. Center-tapped primary; 2 secondary windings. Impedance: primary—500 ohms C.T., secondary—8 ohms and 3K ohms. With schematic. Imported.
99 H 6132 Shpg. wt., 8 oz. ..... Net **.89**

CRYSTAL SELECTOR SWITCH

Versatile, low loss rotary selector switch for crystal and channel selection. Used in Lafayette HE-20C, HE-43C, HB-111 and HB-200. Shpg. wt., 8 oz.
32 H 0921 ..... Net **1.75**
REAR WAFER FOR ABOVE CRYSTAL SELECTOR SWITCH
Used with 32 .0921 above. Shpg. wt., 4 oz.
32 H 0922 ..... Net **.95**

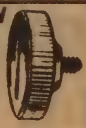
CB CONNECTOR ADAPTERS

A. Adapts from an auto antenna plug (Motorola type) to an SO-239 socket. Wt., 4 oz.
42 H 2201 ..... Net **.99**

B. Adapts from PL-259 plug to a standard auto radio antenna jack (Motorola type). 4 oz.
42 H 2202 Shpg. Wt., 4 oz. ..... Net **.99**

KNURLED SCREW

35¢ Each



For mounting bracket on Lafayette HB-444, HB-444/25, Comstat 23, Comstat 25, 25A. Screwdriver slot on top. Shpg. wt., 4 Oz.
99 H 3183 ..... Net ea. **.35**

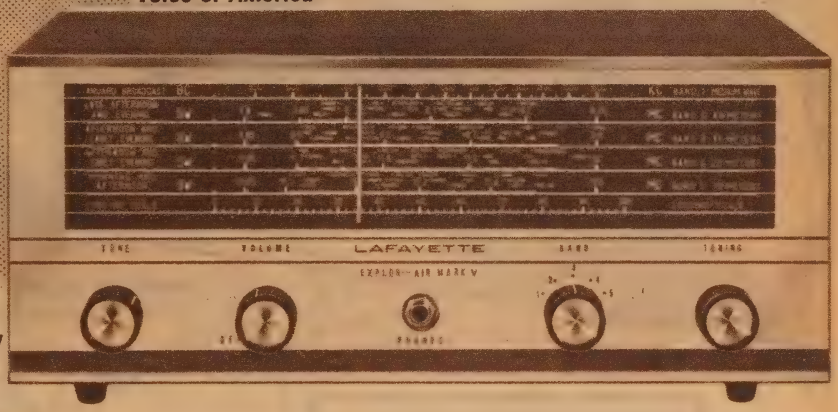
MICROPHONE MOUNTING CLIP

Standard microphone mounting clip. Accommodates most stud mounting CB and Ham microphones. Attaches to metal case or dash board with 2 screws. Wt., 4 oz.
99 H 3184 ..... Net **.50**

Tune In The World With LAFAYETTE EXPLOR-AIR MARK V

International Broadcast Shortwave Receiver

Bring History Making News Into Your Home . . . From The Famous Capitals of The World!



Only 49.95 No Money Down

5 Bands Broadcast + 4 Exciting International Shortwave Bands

- 550 to 1600KC
- 5.9 to 6.25MC
- 9.45 to 9.8MC
- 11.45 to 12MC
- 15.05 to 15.5MC

NOT A KIT— COMPLETELY WIRED

TRANSFORMER POWERED

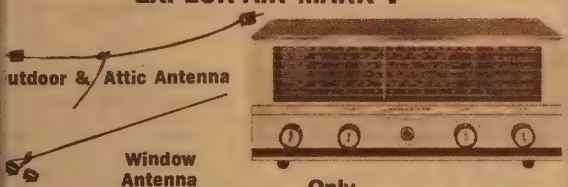
SUPERHETERODYNE— Not Super-Regenerative!

Listen to world-wide exciting current events right in your own home . . . hear the actual broadcasts from the major news centers around the world in English and foreign languages; BBC London, Radio Moscow and many others.

The Explor-Air Mark V receiver is refined in its ability to bring in stations loud and clear and features simplicity of operation. In addition to the standard AM broadcast frequencies, the receiver is designed to tune the popular international shortwave broadcast bands on 49, 31, 25 and 19 meters (each band occupies a select portion of the full shortwave spectrum) through the use of individual tuned circuits for each of the five bands. For greater ease of tuning on congested bands each shortwave band has been extended to cover the entire width of the 0 to 100 logging scale.

Operating features on the receiver include a self-contained 4" dynamic speaker, built-in loopstick antenna, large illuminated slide-rule dial calibrated in frequency and indicating place names, a front panel head-phone jack for optional silent listening, controls for Volume Off/On, Tone and Band Selection, plus rear panel connection for external shortwave antenna. **SPECIFICATIONS:** Full coverage on 5-bands; AM Broadcast (0.55 to 1.6Mc), and International Shortwave on 49 Meter (5.9 to 6.25Mc), 31 Meter (9.45 to 9.8Mc), 25 Meter (11.45 to 12Mc), and on 19 Meter (15.05 to 15.5Mc). Receiver is AC transformer powered with efficient superheterodyne circuitry. Complete with beautiful walnut grained metal cabinet. For 105-125V., 50/60 cycles AC. Size: 14Wx 8Dx6"H. Imported. Shpg. wt., 11 lbs.
99 H 2585WX $5 Monthly ..... Net 49.95

ECONOMY SHORT-WAVE PACKAGES WITH EXPLOR-AIR MARK V



Explor-Air Mark V 49.95
Shortwave Window Antenna 9.95
TOTAL 59.90

Only 56.95 SAVE 2.95 From individual catalog prices.

40 H 9014WXM Shpg. wt., 14 lbs. $5 monthly ..... Net 56.95

Explor-Air Mark V 49.95
Shortwave Outdoor and Attic Antenna 6.95
TOTAL 56.90

Only 53.95 SAVE 2.95 From individual catalog prices.

40 H 9012WXM Shpg. wt., 13 lbs $5 monthly ..... Net 53.95

HY-GAIN SW-9 SHORTWAVE WINDOW ANTENNA

• Includes Universal Window Mounting Bracket

Only 9.95

The ideal shortwave antenna for window installations, where roof-top antennas are impractical or cannot be used. Provides broadband performance comparable with other larger installations. Consists of one 9 foot aluminum tubular element with a universal mounting bracket and feedline. Simple to install. Answers the problems of apartment dwelling SWL's. Shpg. wt., 3 lbs.
40 H 3118 ..... Net 9.95

HY-GAIN SW-6 SHORTWAVE ANTENNA

6.95

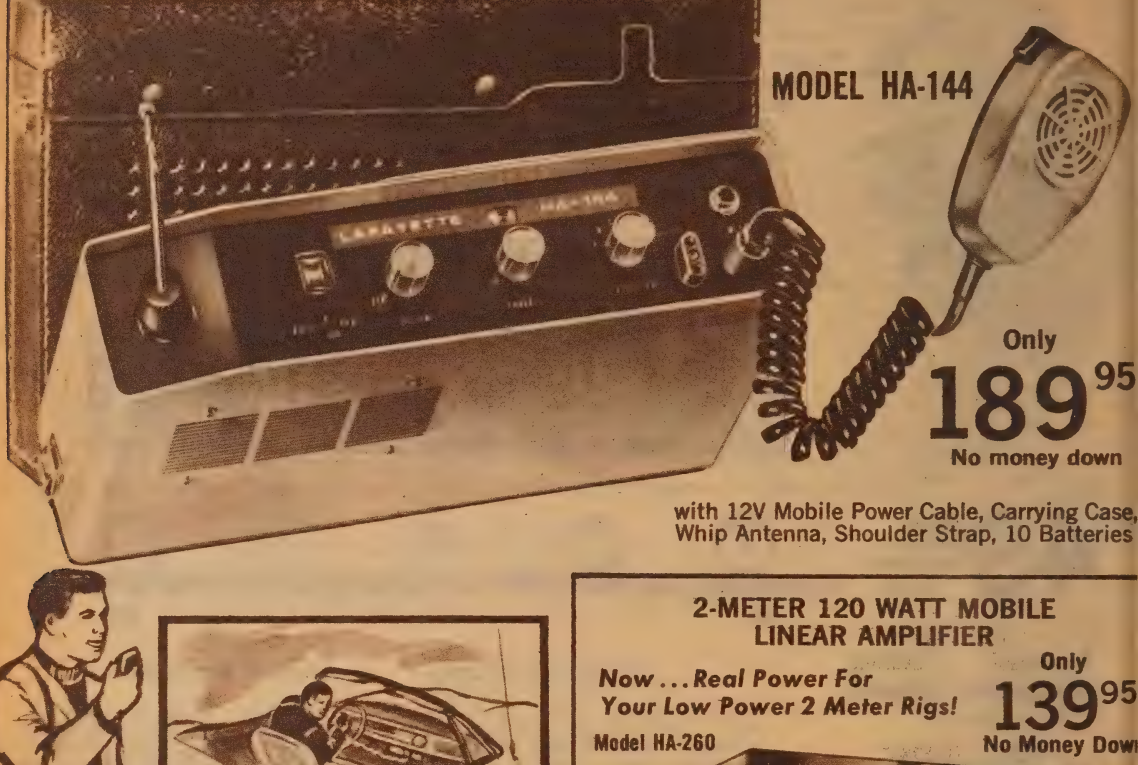
A completely assembled antenna, ready to install. Scientifically tuned for 1.8 to 30 MC coverage. Can be installed on any existing structure: pole-to-pole, pole-to-tree, garage-to-house, under the eaves, in the attic . . . all provide excellent reception. Consists of 50 ft. copper wire attached at both ends to low-loss styrene insulators. 15' weather-proof rope on each insulator. Shpg. wt., 2 lbs.
40 H 3117 ..... Net 6.95

Prices & Specifications Subject to Change Without Notice.

LAFAYETTE
Amateur Gear

2-Meter Solid State Transceiver

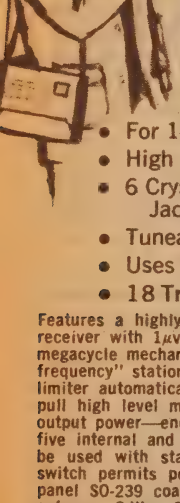
For 12V DC Mobile or Portable Operation

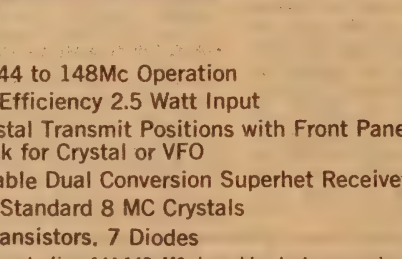


MODEL HA-144

Only **189.95**
No money down

with 12V Mobile Power Cable, Carrying Case, Whip Antenna, Shoulder Strap, 10 Batteries





- For 144 to 148Mc Operation
- High Efficiency 2.5 Watt Input
- 6 Crystal Transmit Positions with Front Panel Jack for Crystal or VFO
- Tuneable Dual Conversion Superhet Receiver
- Uses Standard 8 MC Crystals
- 18 Transistors, 7 Diodes

Features a highly selective 144-148 MC tuneable dual conversion receiver with 1μv sensitivity for 10 db signal to noise ratio. 10.7 megacycle mechanical filter effectively eliminates QRM from "near frequency" stations (Selectivity: 40 db down at 30 KC). Series gate limiter automatically suppresses bothersome noise. Efficient push-pull high level modulated transmitter delivers over 1 watt of RF output power—enough for most line of sight applications. Provides five internal and one front panel switched crystal positions. May be used with standard 8 MC crystals or external VFO. Spotting switch permits positive frequency identification. Convenient front panel SO-239 coaxial connector accepts 19 inch whip or external antenna. 3-Way Switched Front panel meter indicates "S" units on Receive and Spotting, and battery condition. Supplied with leather carrying case, whip antenna, shoulder strap, 12V mobile power cable, mobile mounting brackets and 10 "D" size batteries. Less Crystal. Size: 12W x 7¼H x 3"D. Imported. Shpg. wt., 8 lbs.

99 H 2581WX $10 Monthly ..... Net **189.95**
99 H 6256 "D" Cells (10 Required) ..... Net ea. **.15**
32 H 4884 "D" Size Alkaline Battery (10 required) ..... Net ea. **.65**

Model HB-501 Solid State AC Power Supply
Allows use of HA-144 on 117 VAC. Shpg. wt., 10 lbs.
99 H 3028W ..... Net **16.95**

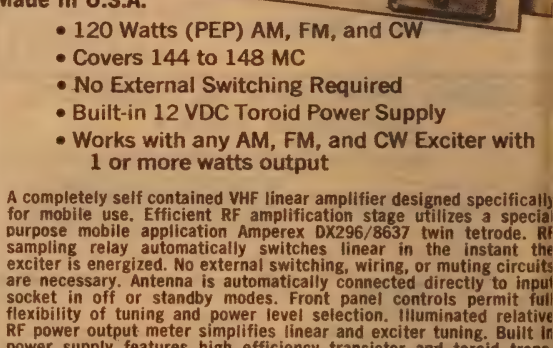
8 MC Fundamental Crystal (Divide operating frequency by 18)
Will supply to nearest 5 KC.
40 H 5403C Specify Frequency ..... Net **2.95**

2-METER 120 WATT MOBILE LINEAR AMPLIFIER

Now . . . Real Power For Your Low Power 2 Meter Rigs!

Only **139.95**
No Money Down

Model HA-260



Made in U.S.A.

- 120 Watts (PEP) AM, FM, and CW
- Covers 144 to 148 MC
- No External Switching Required
- Built-in 12 VDC Toroid Power Supply
- Works with any AM, FM, and CW Exciter with 1 or more watts output

A completely self contained VHF linear amplifier designed specifically for mobile use. Efficient RF amplification stage utilizes a special purpose mobile application Amperex DX296/8637 twin tetrode. RF sampling relay automatically switches linear in the instant the exciter is energized. No external switching, wiring, or muting circuits are necessary. Antenna is automatically connected directly to input socket in off or standby modes. Front panel controls permit full flexibility of tuning and power level selection. Illuminated relative RF power output meter simplifies linear and exciter tuning. Built in power supply features high efficiency transistor and toroid transformer circuitry. Oversized heat sinks assure cool operation. Supplied with manual, fused DC power cable, and mounting bracket. 12 Volt DC Negative Ground Only. Made in U.S.A. Shpg. wt., 3½ lbs.
40 H 0108WX $7.50 Monthly ..... Net **139.95**

SPECIFICATIONS: Minimum RF Drive: 1 Watt. **Input Impedance:** 50 Ohms. **Output Impedance:** 50 Ohms. **Amplification Mode:** AM. **Controls:** Grid Tuning, Plate Tuning, Antenna Loading, Passive Grid Input. **Power Requirements:** 12 Volts DC (Negative Ground Only). **Power Consumption:** 12 Watts idling (1 Ampere at 12 Volts), 168 Watts at Full Input (14 Amperes at 12 Volts). **Size:** 11⅝"W x 8 7/16"D x 2⅝"H

Amateur Equipment Is Available on Easy Pay Plan—No Money Down

6 and 10 Meter Amateur Transceivers

LAFAYETTE
Amateur Gear

Model HA-460
50-52 Mc

Model HA-410
28-29.7 Mc

COMPLETELY WIRED

Only **149.95** No Money Down

BUILT-IN VFO

- Dual Conversion with Crystal Controlled 2nd Converter
- Built-in Solid State 12 V.D.C. and 117 V.A.C. Power Supplies
- Built-in Low Pass Television Interference Filter
- Tuned Nuvistor Front End
- 20 Watt DC Input—2E26 Final

:citing 400 series transceivers feature a ıwerful plate modulated 20 watt DC input ansmitter and stable VFO with its own equency control knob. Tune up is fast and ficient with driver and mutiplier auto-atically tuning with VFO. Shielded low ıss filter minimizes TVI problems. Dual ınversion receiver utilizes a crystal con-ollled 2nd converter. Nuvistor RF ampli-er's sensitivity is less than 1 μv. for 10 db gnal to noise ratio. Selectivity at 8 KC is 5 db. SCR controlled noise limiter effec-vely eliminates most types of QRM. Other atures include spotting switch, use of andard 7 and 8 mc. Crystals with front anel crystal socket; illuminated meter that ads S units on receive and RELATIVE RF ıtput on transmit; plug-in encapsulated ıst free relay switching; front panel ear-ıone jack; push-pull audio amplifier; and ıgged push-to-talk ceramic mike with coiled ɔrd and plug. Going mobile? The 400's come with both 117 V.A.C. and 12 V.D.C. (positive or negative ground) built-in solid state power supplies. Supplied with AC + DC power cords, mike and mobile mounting bracket. Size: 12¼Wx5¼Hx3¾"D. Im-ported. Shpg. wt., 22 lbs.

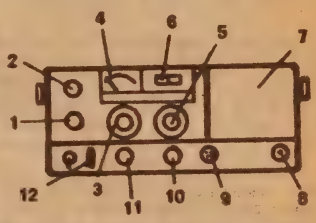
Lafayette Model HA-460 — 6 Meter Amateur Transceiver for 50.0-52.0 MC.
99 H 2579WX $8 monthly ..... Net **149.95**

Crystals for HA-460. Specify Fundamental Frequency (divide operating frequency by 6). Will supply to nearest 5 KC.
40 H 5403C Specify Frequency ..... Net **2.95**

Lafayette Model HA-410 — 10 Meter Ama-teur Transceiver for 28.0-29.7 MC.

99 H 2575WX $8 Monthly..... Net **149.95**

Crystals for HA-410. Specify fundamental frequency (divide operating frequency by 4). Will supply to nearest 5 KC.
40 H 5402C Specify frequency ..... Net **2.95**



FRONT PANEL FEATURES

1 Air Variable Antenna Load Control
2 Air Variable Plate Tuning Control
3 Calibrated VFO Frequency Control
4 Illuminated "S" and RF Output Meter
5 Calibrated Receiver Frequency Control
6 Transmitter Frequency Spotting Switch
7 Front Panel Communications Speaker
8 Front Panel Standard Earphone Jack
9 Positive Contact PTT Microphone Socket
10 Volume Control
11 Crystal-VFO Operation Mode Selector
12 Front Panel Crystal Socket

NEW! LAFAYETTE 6 METER "RAPID-GRIP" MOBILE ANTENNA FOR 50 TO 54 MC.

- Mounts In a Jiffy . . . No Holes To Drill in Car!

'he Lafayette "Rapid Mount" 6 meter mobile ıntenna features an attractive base loading ıhasing transformer, stainless steel whip with ıdapter for extra fine tuning, and cadmium ılated "Rapid-Grip" trunk-lip mount with water 'esistant body seal. Offers ideal omnidirectional signal pattern. Mounts conveniently and se-curely on lip of trunk without drilling holes. Simply mount it and forget it. Approximately 43 inches long. Shpg. wt., 2 lbs.

40 H 0109 Less Cable Assembly ..... Net **11.95**

20 Ft. RG-58/U Cable Assembly
42 H 7002 ..... Net **2.75**

NEW! LAFAYETTE 2 METER "RAPID-GRIP" MOBILE ANTENNA FOR 144 TO 149 MC.

- Mounts On Car Trunk In Seconds Without Drilling Holes

You're on the air in seconds because it takes only seconds to mount the "Rapid-Grip". Quality 2 meter mobile antenna fea-tures rust-resistant cadmium plated "Rapid-Grip" mount. Stainless steel whip has set screw type adapter for easy field tuning. Assembly mounts on lip of trunk without drilling holes. Transmission line runs com-pletely hidden in trunk. Offers ideal omni-directional signal pattern. Approximately fifteen inches long. Supplied complete with 16 feet of RG-58/U cable and PL-259 con-nector. Shpg. wt., 1½ lbs.

40 H 0110 ..... Net **9.95**

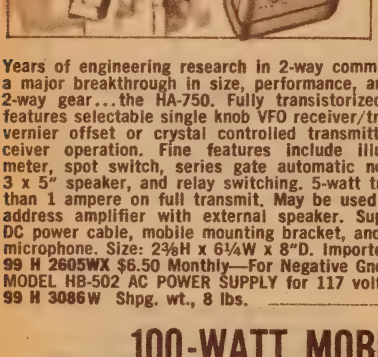
NEW! 6-METER SOLID-STATE MOBILE TRANSCEIVER

With Built-in VFO

MOBIL

FIXED STATIO

PORTABLE



HA-750

- 5-Watts DC Input—
- 18-Transistors, 8-Diodes, 2-Zener Diodes
- Tuneable Receiver, Xtal/VFO Transmitter
- ±200 KC Vernier Receiver Tuning
- Sensitivity Less Than 1μv for 10db S/N

Only 119.95

No Money Down
$6.50 Monthly

Years of engineering research in 2-way communications brings you a major breakthrough in size, performance, and pricing of 6-meter 2-way gear...the HA-750. Fully transistorized 50-52 MC circuitry features selectable single knob VFO receiver/transmitter tuning with vernier offset or crystal controlled transmitter with tuneable receiver operation. Fine features include illuminated "S"/"PRF" meter, spot switch, series gate automatic noise limiting, built-in 3 x 5" speaker, and relay switching. 5-watt transmitter draws less than 1 ampere on full transmit. May be used as a 2.5 watt public address amplifier with external speaker. Supplied complete with DC power cable, mobile mounting bracket, and plug-in PTT dynamic microphone. Size: 2⅜H x 6¼W x 8"D. Imported. Shpg. wt. 5½ lbs.
99 H 2605WX $6.50 Monthly—For Negative Gnd. Only ... **Net 119.95**
MODEL HB-502 AC POWER SUPPLY for 117 volts AC operation.
99 H 3086W Shpg. wt., 8 lbs. ... **Net 16.95**

MODEL HB-506 PORTABLE DC POWER PACK Attaches to HA-750 fo convenient portable operation. Less Batteries.
99 H 3154 Shpg. wt., lbs. ... **Net 19.9**

"C" Dry Cell for HB-506 Power Pak (8 required)
99 H 6257 ... **Net ea. .14** Lots of 10 ... **Net 1.2**

99 H 6293 Alternate "C" Alkaline Cell (8 required) ... **Net ea. .3**

DELUXE DYNAMIC DESK MICROPHONE with PTT and "Lock" Switc
99 H 4608 Shpg. wt., 1½ lbs. ... **Net 11.9**

50 MC CRYSTALS FOR HA-750 **Special order—4 weeks delivery.**
40 H 5701CY Specify exact operating frequency ... **Net 4.9**

LAFAYETTE 6-METER "RAPID-GRIP" MOBILE ANTENNA. Wt., 2 lbs.
40 H 0109 Less Cable Assembly ... **Net 11.9**

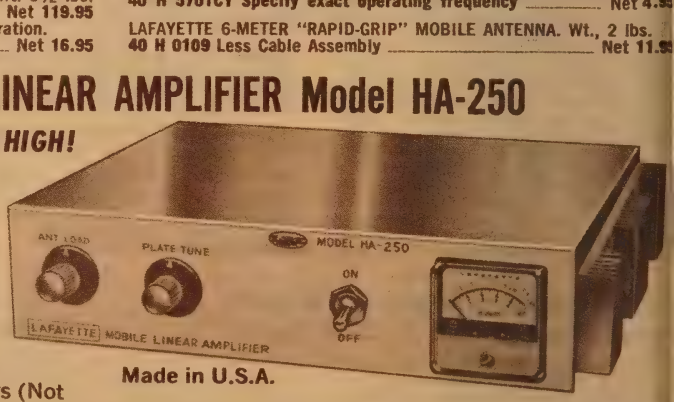
100-WATT MOBILE LINEAR AMPLIFIER Model HA-250

SMALL...COMPACT ONLY 2 INCHES HIGH!

Convert Flea Power To Real Power!

79.95

$5 Monthly
No Money Down



Made in U.S.A.

- Covers 20-54 MC...6, 10, 11 and 15 Meters (Not Permitted on 11 Meters Class D (CB) Operation in U.S.A.)
- No External Switching Required
- Will Work On Any Signal of 1 Watt or More—AM, FM, SSB or DSB, and CW
- Completely Self-Contained 12 Volt Power Supply

Boost flea power to real high power for extended range and better readability. Provides up to 100 watts PEP (50 Watts DC) input into a 50 ohm load (with 8 watts RF drive). Unique RF sensing circuit automatically switches in linear when transmitter is activated. Absolutely no external switching is necessary. Built-in relay directly connects antenna to input SO-239 coaxial socket when receiving. No internal connections are required to your existing equipment. Simply insert the unit in series with your transmitter (or transceiver) and antenna and you're on the air with a real punch. Circuitry is broadbanded so only one tune-up is usually necessary on any band. Illuminated front panel meter indicates relative RF strength of linear's output signal when linear is on or exciter's relative RF signal strength when linear is off. Self-contained power supply utilizes a high efficiency toroid power transformer. Ruggedly designed chassis with oversized heat sinks assures sturdy and coo operation. Supplied with comprehensive manual, fused DC powe cables, and mounting bracket. Made in U.S.A. Shpg. wt., 3½ lbs.
40 H 0106WX 12 Volt DC Negative Ground Only ... **Net 79.9**

SPECIFICATIONS: Frequency Coverage: 20-54 MC. **Plate Power Input:** 50 Watts (100 Watts PEP). **Minimum RF Drive:** 1 Watt. **Maximum RF Drive:** 10 Watts. **Input Impedance:** 50 Ohms. **Output Impedance:** 40-600 Ohms (50 Ohms Nominal). **Amplification Modes:** AM, FM, SSB or DSB, CW. **Power Requirement:** 11.5-14.5 Volts DC (Negative Ground Only). **Power Consumption:** 12 Watts Idling (1 Ampere at 12 Volts), 96 Watts at Full Input (8 Amperes at 12 Volts). **Size:** 7"D x 9"W x 2"H.

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

6-80 Meter SSB/AM/CW Receiver

LAFAYETTE
Amateur Receivers

HA-500

FOR: NOVICE—TECHNICIAN—GENERAL

10 TUBES, DUAL CONVERSION

Only 129.95

NO MONEY DOWN

- 10 Tube Superheterodyne Circuit
- Product Detector for CW/SSB—Diode Detector for AM
- Two 455 KC Mechanical Filters for Sharp Selectivity
- Illuminated Calibrated S-Meter
- Dual Conversion On All Bands
- Built-In 100 KC Crystal Calibrator
- "Always-On" Oscillator Filament

6 HAM BANDS INCLUDING 6 METERS

0 Meters	40 Meters	20 Meters	15 Meters	10 Meters	6 Meters
.5-4.0 MC	7.0-7.3 MC	14.0-14.35 MC	21.0-21.45 MC	28.0-29.7 MC	50-54 MC

utstanding Lafayette Model HA-500 receiver features tuned RF and st mixer stages which provide maximum sensitivity and front end electivity for high signal to noise ratio with superb image rejection. ual intermediate frequency circuits utilize two ceramic 455 KC echanical filters for additional wave shaping. Product detector and FO combine for crisp and clear CW and SSB. OB2 voltage regulator upplies oscillator with regulated B plus voltage for virtually drift-ss operation. Full time automatic voume control is automatically et to provide standard operation on AM and fast attack-slow decay n CW and SSB. Illuminated slide rule dial is calibrated for easy eading. Accurate built-in 100 KC calibrator assures precise calibra-on. "Always On" oscillator filament increases stability and reduces arm-up time. Controls: Tuning, Calibration off/on. Automatic Noise imiter off/on, Antenna Trim, RF Gain, AF Gain (volume control), andswitch, BFO Frequency, and Function Switch. **Sensitivity:** less than 1 μv. for 10 db signal to noise ratio on all bands. **IF Rejection:** —40 db. **Image Rejection:** —40 db. **Audio Output:** 1 watt. **Intermediate Frequencies:** 1st IF 2.608 MC, 2nd IF 455 KC. **Output Impedance:** 8 and 500 ohms. **Tube Complement:** 6BZ6 RF Amplifier, 6AU6 1st Mixer, 6AQ8 Local Oscillator, 6BE6 2nd Mixer, 2nd Local Oscillator, 6BA6 1st IF, 6BA6 2nd IF, 6AQ8 Product Detector and BFO. 6AQ8 AM Noise Limiter and 100 KC Crystal Calibrator, 6BM8 Audio Amplifier, OB2 Voltage Regulator. **Power Requirements:** 117 VAC. Imported. **Size:** 15W x 7½H x 10"D. Shpg. wt., 25 lbs.

99 H 2574WX $8 Monthly ..... Net **129.95**

Model HE-48A 3 x 5 Speaker Mate for HA-500.
99 H 2569 Shpg. wt., 4 lbs. ..... Net **7.95**

100Kc Calibrator Crystal for HA-500
40 H 0901L ..... Net **3.95**

10-80 Meter SSB/AM/CW Amateur Receiver

5 HAM BANDS PLUS WWV

3.5— 4.0Mc	21.0—21.5Mc
7.0— 7.5Mc	28.0—29.7Mc
4.0—14.5Mc	WWV at 15Mc

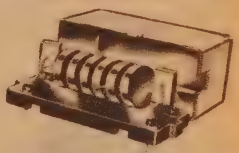
TRULY FINE HAM GEAR

Amazing Low Price — ONLY **129.95** — No Money Down

Model HA-350

Model HA-94
Speaker Mate (Optional)

- Mechanical Filter for Exceptional Selectivity
- 12 Tubes Dual Conversion • Automatic Noise Limiter
- Product Detector for Selectable Upper and Lower Sideband Reception
- Complete with Crystals for 80, 40, 20, 15 and 10 Meters
- 100 KC Crystal Calibrator and Crystal BFO
- "S" Meter—Calibrated in "S" Units 1-9 and to +40 db



Mechanical Filter
Ultra-sharp selectivity is achieved by means of a true mechanical band-pass filter in the 455 Kc IF section.

afayette's professional quality communications receiver: Dual onversion circuitry features an image and IF rejection of more than 0 db. A product detector, providing selectable upper or lower side-and, solves the problems in SSB reception. Tuneable preselector ircuit gives sensitivity of less than 1 microvolt for 10 db signal-to-oise ratio. Selectivity: Bandwidth of 2 KC at 6 db down and 6 KC t 60 db down using mechanical filter. Front panel 100 KC crystal alibrator reset control used in conjunction with the 15 MC WWV tation assures accurate calibration. **CHECK THESE SPECIFICATIONS! Audio output:** 1-watt maximum. **Speaker impedance:** 8; 500 ohms speaker not supplied). **Front panel controls:** Preselector; Cal — On/off: Band Selector; Receive/Send; Tuning Cal Reset; Function — Off/AM/SSB1-CW/SSB2; RF gain; AF Gain; ANL; Phone jack. **Tube complement:** 6BZ6—RF amp.; 6BL8—Xtal controlled 1st mixer; 6BE6—2nd mixer; 6BA6—VFO; 6BA6—IM amp.; 6BA6—IF amp; 6AL5—AVC rectifier and AM noise limiter; 6AQ8—product detector and crystal calibrator; 6AV6—1st audio amplifier; 6AQ5 audio output; 6BA6—BFO; OB2—regulator, Silicon Full Wave rectifier. **Size:** 15Wx7½Hx 10"D. For 115V 50/60 cps AC. Imported. Shpg. wt., 25 lbs. Less Calibrator Crystal.

99 H 2524WX $7 Monthly ..... Net **129.95**

100KC Calibrator Crystal for HA-350.
40 H 0901L ..... Net **3.95**

MODEL HA-94. Speaker mate for HA-350. 8-inch heavy-duty 8 ohm speaker in matching cabinet. Size: 7⅞Wx5¼Dx7⅝"H.
99 H 2571 Shpg. wt., 5½ lbs. ..... Net **12.95**

LAFAYETTE
Amateur, SWL Gear

5 Band AM/CW/SSB Solid Stat
Amateur And SW Receiver

NEW!

2 Field Effect Transistors
✚
10 Transistors
✚
8 Diodes

Product Detector For SSB/C

5 BANDS:

BAND A	BAND B	BAND C	BAND D	BAND E
150 KC To 400 KC	550 KC To 1600 KC	1.6 MC To 4.8 MC	4.8 MC To 14.6 MC	10.5 MC To 30 M

Shortwave - Amateur - AM Broadcast - Weather & Marine Bands

- 10 Transistors, 2 FET's, 7 Diodes, and 1 Zener Diode
- Two Mechanical Filters for Exceptional Selectivity
- Huge Edge-Illuminated Slide Rule Dial with "S" Meter
- 117-Volts AC and 12-Volts DC Negative Ground Operation
- Full 24½ Inches of Bandspread On 10-80 Meter Bands
- Automatic Series Gate Noise Limiter With AVC
- Built-in 100 KC Crystal Calibrator With Front Panel Switch

Only 99.95
No Money Down

New HA-600 general coverage receiver combines the latest solid state electronics with sleek, modern appearance to achieve a superb blend of performance and style. Advanced circuitry utilizes two Field Effect Transistors in the front end RF stages to assure high sensitivity with lowest noise factor. 10 high performance transistors and 8 diodes compliment the FET's to provide sharp response with exceptional stability. Series Gate noise limiter and automatic volume control circuitry provide efficient noise and audio blasting suppression. Built-in variable BFO permits clear reception of code and single sideband signals. Dual 455 KC mechanical filters assure superior selectivity. Receiver's operation is virtually undisturbed by harmonics or noise from antenna to speaker. Rear panel accessory socket provides convenient connection for audio output, 12 VDC, ground, and AVC line along with receiver muting connections. Huge flywheel operated slide rule dial has easy-to-read illuminated main tuning, logging, and bandspread scales. Electrical bandspread features wide calibration easier tuning of crowded ham bands. Operates from 117 VAC cycles or 12 VDC (negative ground only) . . . perfect for emerge use! Imported. Shpg. wt., 18 lbs.
99 H 2595WX $5 Monthly ..... Net **99**
99 H 2569 Matching 3 x 5-inch speaker in handsome cabinet Net. 7
SPECIFICATIONS: Sensitivity: 1μv at 10 db signal to noise ra **Selectivity:** ± 6 KC at 60 db down, ± 2 KC at 6 db down. **Intermediate Frequency:** 455 KC. **BFO Frequency:** 455 KC ± 2.5 **Antenna Impedance:** 50 — 400 ohms. **Audio Power Output:** 3-wa at 4 ohms. **Speaker Impedance:** 4, 8, and 500 ohms. **Headph Impedance:** 8 ohms. **Receiving Modes:** AM-CW-SSB. **Power Requirements:** 105-120 Volts 60 cycle AC (17 watts max.) 12 Volts (650 ma. max.). **Controls:** Function, BFO, Volume, Band Selector, Gain, Antenna Trimmer, Calibrator On/off, and Automatic No Limiter On/off. **Size:** 15Wx9¾Dx8¼"H.

MODEL HE-48A 3 x 5-INCH PERMANENT MAGNET SPEAKER

ONLY 7.95

SPEAKER MODEL HE-48A

- Excellent Speaker for Lafayette or Other Receivers Which Require External Speaker
- Large 3 x 5-INCH Permanent Magnet Speaker

A quality 3x5-Inch permanent magnet speaker designed into handsomely styled cabinet with attractive finish. Provides clea crisp, and clear audio response — even during single sideband r ception. Made for Lafayette or other manufacturer's receive which need external speaker provisions. Voice coil impedance: ohms. Size: 7⅝Hx3½Wx5¼"D. Imported. Shpg. wt., 4 lbs.
99 H 2569 ..... Net 7.

X at End of Stock No. Indicates Truck or Express Shipme

Superb DRAKE Amateur Equipment

MODEL TR-4 SSB/AM/CW TRANSCEIVER

599.95
No Money Down

- Full Frequency Coverage 10-80 Meters
- Vox and Push to Talk on AM
- Automatic TR Switching on CW
- CW Side Tone Oscillator

uxe SSB/AM/CW transceiver with VOX and PTT on SSB and AM, omatic transmit/receive switching on CW. Ideal for mobile or table work. Sensitivity less than ½ microvolt for 10db S/N. tures: Selectivity 2.1KC at 6db, 7.5 KC at 60db; Ranges 3.5-4MC, -7.6MC, 13.9-14.5MC, 21-21.6MC, 28-28.6MC, 28.5-29.1MC, 29.1-7MC; Transistorized permeability tuned oscillator which tunes -5 MC; Less than 100cps drift after warmup; input power 300w P (SSB) 260w AM or CW; 20 tubes 6 diodes and built in 100KC l calibrator. Size 10¾Wx5½Hx ⅜"D. Shpg. wt., 13½ lbs.

H 6521WX Model TR-4 No Money Down ..... Net **599.95**
H 6504 MS-4 Matching Speaker for TR-4, wt. 5½lbs. Net **19.95**
H 6524WX AC-4 AC Power Supply for TR-4, 19 lbs. .... Net **99.95**
H 6508WX DC-3 DC Power Supply for TR-4, 10 lbs. ..... Net **149.95**

MODEL R-4A TRIPLE CONVERSION RECEIVER

399.95
o Money Down

- Solid State Linear Permeability Tuned VFO
- Noise Blanker on CW, SSB, AM
- Crystal Lattice Filter

ple conversion amateur band receiver with exceptional plus fea-es, covers 80, 40, 20, and 15 meters completely, and 28.5-29MC 10 meters with crystals furnished. Crystals for other 500KC seg-nts from 1.5-30MC available on special order. Sensitivity control h 4 bandwidths: 0.4KC, 1.2KC, 2.4KC and 4.8KC. Pass band tun-permits SB selection without returning and adjustment. Noise nker, notch filter, 100KC crystal calibrator. Crystal lattice filter IF. Crystal oscillator and low frequency VFO outputs are pre-xed. Receives SSB, AM, CW and RTTY with full RF gain. Product tector for SSB/CW—diode detector for AM. Transceive capability: nsceives with T-4 "Reciter" or T-4X Transmitter. S-meter. Less eaker. 60 watts, 120/240VAC, 50/60 cycles. 5½Hx10¾Wx11⅝"D. pg. wt., 18 lbs.

H 6523WX $19 Monthly ..... Net **399.95**
del MS-4 Matching Speaker for R-4A. Wt., 8 lbs.
H 6504 ..... Net **19.95**

2-NT CW TRANSMITTER

129.00 No Money Down

100 Watts Input Power
Automatic Transmit Switching
Built-in Power Supply

orks all amateur bands 80 thru 10 meters rystal or VFO controlled. Features auto-atic transmit switching and antenna change ver relay. Simplified tuning is provided by roadband, low level stages and fixed load-ng; PA Plate tuning only! Additional fea-res include: Automatic receiver muting; uilt-in CW sidetone with adjustable level; w pass filter prevents TVI; spotting func-ion; RF indicator light and built-in power upply. In standby position transmitter can e used as a code practice oscillator. Plate eter is red-lined for Novice power. Delay ontrol varies from full "break-in" to 4 econds. Also has 2-front panel crystal sock-ts; rear panel mute, external switch, VFO nd key jacks. For 120V., 50-60 Hz AC. Size: 7⅞Wx6 5/32Hx6 5/32"D. Shpg. wt., 14 lbs.

0 H 6527WX $7 Monthly ..... Net **129.00**

T-4X SSB/CW/AM TRANSMITTER

399.95 No Money Down

- 200 Watts PEP Input
- 5 Bands SSB, CW, AM and RTTY
- 2 Crystal Lattice Filters

Covers 160-10 Meters. Permeability tuned VFO has a calibration accuracy of better than 1 kc. Rated at 200 watts PEP on SSB, 180 watts PEP on AM, and 180 watts CW. AM controlled carrier modulation is compatible with SSB linear amplifiers. Two crystal lattice filters for sideband selection. Plate/current relative output meter. Automatic transmit-receive switching on CW delivers true break-in to 60 wpm. VOX or PTT on SSB and AM. AGC operates on SSB to prevent flat topping due to overdrive. Size: 5½Hx11⅝Dx 10¾"W. Less power supply. Shpg.18 lbs.

40 H 6519WX $19 Monthly ..... Net **399.95**

AC-4 117VAC Power Supply for T-4X
40 H 6524WX $5 Monthly ..... Net **99.95**

2-C SSB/AM/CW RECEIVER

229.95 No Money Down

- Solid State AVC
- Product Detector For SSB/CW
- 3 Bandwidths of Selectivity

Covers the 80, 40, 20 and 15 meter ham bands plus 28.5 to 29.0 mHz of 10 meters with crystal furnished. Also tunes any 500 kHz range between 3.0 and 30 MHz with accessory crystal. Features include: USB/LSB, CW, AM, RTTY with full RF gain; solid state AVC with fast attack and slow release for SSB, or, fast release for high break-in CW; solid state audio with 1.8 watts output; selectivity control provides bandwidth choice of .4, 2.4, and 4.8 kHz. Set has 50 kHz selectable-passband filter and accurate S-meter. Rear panel jacks for antenna, loudspeaker, external muting and sidetone. Size: 11 5/16Wx6 5/32Hx9 3/32"D. Shpg. wt., 15 lbs.

40 H 6528WX $11.50 Monthly .... Net **229.95**
Model 2-CS Matching Speaker for 2-C.
40 H 6529W Shpg. wt., 6 lbs. .... Net **19.95**

hallicrafters and DRAKE Receivers
FOR THE AMATEUR and SHORTWAVE LISTENER

169.95
No Money Down

HALLICRAFTERS SX-130 GENERAL COVERAGE RECEIVER

- Covers 533KC to 34 MC
- Product Detector for CW and SSB
- Crystal Filter, Antenna Trimmer, S-Meter and Noise Filter

Tunes the broadcast band: 533-1600 Kc plus three short-wave bands which cover 1700 Kc to 34 Mc. Product detector for CW and SSB. Bandspread tuning is calibrated for 10, 15, 20, 40, and 80 meter amateur bands. Features crystal filter, S-meter, slide rule bandspread tuning, antenna tuning, sensitivity band selector, crystal phasing and voice filter. For 105/125V., 50/60 Hz AC. Size: 18⅞ x 8 x 9¾". Shpg. wt., 25 lbs.

40 H 2546WX $9 Monthly ..... Net **169.95**
Model R-50 Matching Speaker. Shpg. wt., 3 lbs.
40 H 2544 ..... Net **19.95**

289.95
No Money Down

HALLICRAFTERS SX-12 GENERAL COVERAGE RECEIVE

- AM/CW/SSB Reception
- Dual Conversion on All Bands
- Bandspread Calibrated for 80, 40, 20, 15, 1 Meters and Citizen Band

A deluxe general coverage receiver using dual conversion on all band for maximum AM/CW/SSB reception. Covers standard broadcast an three additional bands for 1750 KC-34 MC. Excellent performanc with amplified AVC and an antenna trimmer. Also features a se ries noise limiter and crystal controlled 2nd conversion oscillator Controls include: BFO, phone jack on front panel, selectivity, band spread, RF and audio gain. Terminals for standard 1 or 2 wire an tennas. For 105/125 volts, 50/60 cps. Dimensions: 18¾Wx8Hx9¾"D Shpg. wt., 32 lbs.

40 H 2516WX ..... $15 Monthly ..... Net **289.9**
40 H 2544 R-50 Matching Speaker, 3 lbs. ..... Net **19.9**

HALLICRAFTERS SOLID STATE SWL RECEIVERS WITH BONUS ELECTRIC WORLD CLOC

24 Hour Electric World Clock
8.95

New Model S-214

Model S-214 less Clock
89.95 No Money Down

Model S-214 plus Clock
89.96 No Money Down

New! Model S-214 Solid State 6-Band FM/AM "SPREAD" SWL Receiver tunes four International Broadcast bands: 5.9-6.25 Mc (49 Meters); 9.4-9.8 Mc (31 meters); 11.5-12.0 Mc (25 meters); and 15.05-15.55 Mc (19 meters), plus the AM and FM standard broadcast bands. AFC assures drift-free FM reception. Illuminated slide-rule dial is marked with major international stations; 3-built-in antennas for AM, FM, CW; 4" speaker. For 110-120V., 50/60 Hz AC. 5⅞ x 13⅞ x 8"D.

40 H 2560WX Model S-214 Receiver Only. Shpg. wt., 11 lbs. Net **89.95**
40 H 2561WXM Model S-214 Receiver plus World Clock ..... Net **89.96**

24 Hour Electri World Clock
8.95

New Deluxe Model S-240

Model S-240 less Clock
109.95 No Money Down

Model S-240 plus Clock
109.96 No Money Dow

Deluxe Model S-240 General Coverage SWL Receiver tunes th standard AM and FM broadcast bands plus three shortwave ban which cover 2-5 MC, 4.8-11.5 Mc, and 11-30 Mc. Illuminated slid rule dial scale and tuning meter; variable tone control; automat gain control; fine tuning; and FM-AFC, CW-BFO controls. Built- triple antenna system and 4" speaker. Audio output: over 1.0 wat For 117V., 60 Hz AC. Dimensions 5⅞x13⅞x8"D. Shpg. wt., 11 lb

40 H 2562WX Model S-240 Receiver Only. $6 Monthly .. Net **109.9**
40 H 2563WXM Model S-240 Receiver plus World Clock Net **109.9**

DRAKE SW-4 DUAL CONVERSION SHORTWAVE BROADCAST RECEIVER

289.00
No Money Down

- Crystal Lattice Filter for Adjacent Station Rejection
- Crystal Controlled HF Oscillator
- Ultra Precision Dial Accuracy

Dependable AM reception of international shortwave Broadcasts coverage of frequencies: 6.0-6.5 MC, 9.5-10.0 MC, 11.5-12.0 MC, 15.0-15.5 MC, 17.5-18.0 MC, 21.5-22.0 MC, and 25.5-26.0 MC with crystals supplied. Three accessory crystal sockets are provided for coverage of any three additional 500 KC ranges between 1.5 and 30 MC, except 5.0-6.0 MC. Precision tuning with excellent stability crystal lattice filter, push pull output, S-Meter for signal strength indication. Preselector gives superb sensitivity by peaking antenna and RF stages. Amplified AVC. Impedance: 4 ohms. 120/140 VAC, 50/60 cycles. 5½Hx10¾Wx11⅝"D. Shpg wt., 18 lbs.

40 H 6525WX ..... $19 Monthly ..... Net **289.00**
40 H 6504 MS Matching Speaker for SW-4, 5½ lbs. ..... Net **19.95**

Equip Your Ham Shack Now — Use Your Lafayette Easy Pay Plan

Amateur Equipment

allicrafters EICO

NEW! EICO 711 "SPACE RANGER" HORTWAVE COMMUNICATIONS RECEIVER

KIT **49.95** WIRED **69.95**

Electrical Band Spread Tuning

ies 550-1600 Kc AM radio broadcast band plus 1620 Kc to 30 Mc rtwave in 3-bands; covers the Amateur Radio band of 160, 75, 20, 15, and 10 meters. Modern printed circuit board construc- n makes kit building fast and easy, and achieves a unique com- ation of sensitivity and selectivity. Labeled wide-view, illuminated le-rule dial, balanced main tuning control, and professional ieter provides smooth, effortless station selection. Bandspread trol electrically spreads-out stations resulting in increased sharp- s of station selection. For Ham operation has standby switch and) for CW and SSB reception. High voltage transformer-type power pply; built-in 4" speaker, and ferrite rod AM antenna; provisions external antenna; convenience terminals for Q-multiplier input noise-limiter on/off switch. For 117V., 50/60 cps AC. Size: 6 x ½ x 9"D. Shpg. wt., 18 lbs.

H 7421W Kit. $5 Monthly ..... **Net 49.95**

H 7422W Model 711W but factory wired and tested. ..... **Net 69.95**

HALLICRAFTER 6 and 2 METER VHF TRANSCEIVERS

Model SR-46A
6 Meter Transceiver

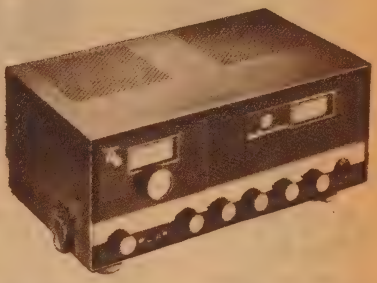
199.95

No Money Down

Model SR-42A
2 Meter Transceiver

199.95

No Money Down



MODEL SR-46A, 6 METER TRANSCEIVER, compact with built-in supply for 117 VAC and 12 VDC. This transceiver can go anywhere for mobile communications or function as a fixed station. Receiver has dual conversion, crystal controlled 2nd oscillator for increased selectivity and nuvistor tube for greater sensitivity. Automatic noise limiter in constant operation. Provision for 4 crystals or may be operated with an external VFO. Jack for push-to-talk mike, handy frequency spot switch. Built-in squelch. 5½x12⅛x8¼"D. Shpg. wt., 17 lbs.

40 H 2526WX $10 Monthly ..... **Net 199.95**

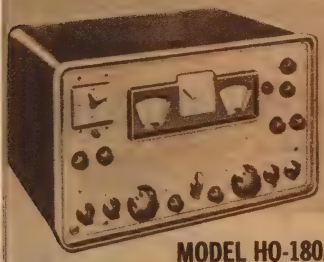
MODEL SR-42A 2 METER TRANSCEIVER. Same as above except for the 2-Meter band. Shpg. wt., 17 lbs.

40 H 2527WX $10 Monthly ..... **Net 199.95**

MODEL HA-26. Deluxe 2 and 6 meter VFO for Model SR 46, SR 46A, SR 42 and SR 42A. One tube tickler coil type oscillator. Zener regulated. 5¼ x 5⅜ x 5½"D. Shpg. wt., 4 lbs.

40 H 2557 $5 Monthly ..... **Net 49.95**

DELUXE HAMMARLUND AMATEUR RECEIVERS



MODEL HQ-180A TRIPLE CONVERSION RECEIVER

As Low As **469.95**

eneral Coverage 540KC-30MC

SB, AM, CW Reception

ple conversion, general coverage receiver SSB, AM, and CW reception. Calibrated dspread on the 80, 40, 20, 15 and 10 ter amateur bands plus a ±3KC vernier. l dial coverage from 540KC to 30MC. Slot er, selectable sideband, tuned I.F. and arate linear detector. Sensitivity: .7 μv SSB/CW for 10:1 SN ratio. Built-in 100KC stal calibrator. Fast attack and adjustable ay AVC. Adjustable selectivity (1-2-3 KCS upper and lower sidebands). Adjustable ies-type noise limiter for positive and ative clipping. 17 tubes and silicon diode ver supply. For 115/230V, 50/60 cps AC. e: 19x10½x13". Shpg. wt., 45 lbs.

H 2813WX $22 monthly ..... **Net 469.95**

del HQ-180C Receiver w/clock

H 2814WX $23 monthly ..... **Net 482.95**

atching Speakers for Hammarlund Receivers

odel S100 Matching Speaker for HQ-110A ries.

H 2829 Shpg. wt., 10 lbs. ..... **Net 14.95**

odel S200 Matching Speaker for HQ-170A, Q-180A Series.

H 2830 Shpg. wt., 10 lbs. ..... **Net 19.95**

MODEL HQ-110A DOUBLE CONVERSION RECEIVER

As Low As **259.95**

No Money Down

- SSB/CW and AM
- 160 to 6 Meters

Full dial coverage of 6, 10, 15, 20, 40, 80, and 160 meter bands. Expanded dial with 144-148MC calibrations for use with 2-meter converters. Accessory socket for preamps or converters and separate 6 meter coax input for rapid shift from VHF to LF operation. AVC operates on RF and IF. Q multiplier continuously variable from 100 cps to 3 KCs. Separate stabilized BFO and linear detector for SSB and CW reception. Calibrated "S" meter. Adjustable series type noise limiter. Built-in 100 KC crystal calibrator. For 105-125 cps. AC 16¼W x 9 7/16H x 9⅛"D. Shpg. wt., 33 lbs.

40 H 2817WX $12.50 monthly ..... **Net 259.95**

MODEL HQ-110AC Receiver W/clock.

40 H 2818WX $12.50 monthly ..... **Net 272.95**

HQ-110A VHF RECEIVER

Same deluxe features as HQ-110A except includes complete coverage of 160 to 2 meters. No add-on converters required. HQ-110A-VHF. Shpg. wt., 48 lbs.

40 H 2819WX $15 monthly ..... **Net 309.95**

HQ-110AC-VHF Receiver w/clock

40 H 2820WX $17 monthly ..... **Net 322.95**

MODEL HQ-170A TRIPLE CONVERSION RECEIVER

As Low As **379.95**

No Money Down

- 160 to 6 Meters
- SSB/CW and AM/MCW

Deluxe ham-band receiver which offers extreme ease of operation on SSB/CW and AM/MCW. Tunes all of the amateur bands from 160 up to 6 meters and is calibrated for two meter operation when used with a converter. Offers: razor sharp adjustable slot filter; ±3 kc separate vernier control for effortless SSB tuning; separate product detector; tuned IF amplifiers; variable BFO (fixed for SSB); adjustable selectivity; 1-watt of undistorted audio output; accessory power socket for converter; high-efficiency silicon rectifiers; and built-in 100 kc crystal calibrator. Power consumption is 120 watts at 115 VAC. Size: 19 x 10½ x 13". Shpg. wt., 45 lbs.

40 H 2811WX HQ-170A ..... **Net 379.95**

HQ-170AC Receiver with clock.

40 H 2812WX $19 monthly ..... **Net 392.95**

HQ170A VHF RECEIVER

Same deluxe features as HQ-170A except includes complete coverage of 160 to 2 meters. No add-on converters necessary. HQ-170A-VHF Shpg. wt., 48 lbs.

40 H 2805WX $22 monthly ..... **Net 439.95**

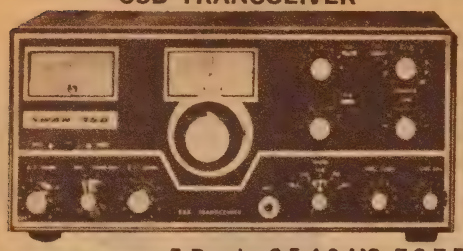
HQ-170AC-VHF Receiver with clock.

40 H 2806WX $22 monthly ..... **Net 452.95**

Amateur Equipment Is Available on Easy Pay Plan—No Money Down

Reknown Swan and Eico Amateur Equipment

POPULAR SWAN 350 5-BAND SSB TRANSCEIVER



420.00
No Money Down

- 5 Bands: 3.5-4.0 MC, 7.0-7.5 MC, 13.85-14.35 MC, 21.0-21.5 MC, 28.0-29.7 MC
- 400 Watts SSB Input, 320 Watts CW Input, 125 Watts AM Input
- Crystal Lattice Filter

Compact SSB transceiver for fixed, portable or mobile operations. 400 watts PEP on the popular ham bands: 3.5-4.0mc, 7.0-7.5mc, 13.85-14.35mc, 21.0-21.5mc and 28.0-29.7mc. Upper sideband on 20-15-10 and lower sideband on 80 and 40 meters. Complete with solid state VFO stabilized for temperature and voltage change. Features precision dual-ratio tuning, crystal lattice filter, ALC, AGC and S-meter. Fine voice quality with PTT operation and provisions for plug in VOX. Suppression: carrier-50db, unwanted sideband-40db. Mike jack conveniently located on front panel with easy to read calibrated dial. Full 400w input SSB, 320w CW and 125w AM. May be used with Swan VX-1 plug in VOX. Dimensions: 5½Hx13Wx11"D.

40 H 7008WX $22 Monthly Shpg. wt., 18 lbs. ..... Net **420.00**

ACCESSORIES FOR MODEL 350

40 H 7009WX 117XC AC Power Supply and Speaker, 11 lbs. Net **95.00**
40 H 7006WX 14-117 12 VDC Power Supply, Wt., 8 lbs. ..... Net **130.00**
40 H 7007 VX-1 Plug-in Vox Adapter, Shpg. wt., 5 lbs. Net **35.00**

SWAN DELUXE MODEL 250 6 METER SSB TRANSCEIVER

325.00
No Money Down

- 240 Watts PEP Input, 180 Wa CW Input, 75 Watts AM Inp
- 2.8 KC Bandwidth with Crys Filter at 10.7 MC

Deluxe 6 Meter SSB transceiver with complete band coverage 54MC. Smooth vernier tuning covers 500 KC, calibrated in 5 increments. Transmits and receives on upper sideband. Excell voice quality and talk power. Two 6146B tubes in power amplif 2.8 KC bandwidth with crystal filter at 10.7 MC. Single convers design for minimum image, optimum tuning. Audio flat from 300 3100 cycles. 40 db side-band suppression, 50 db carrier suppressi Receiver noise less than 3 db. 6HA5 triode R.F. amp., 6HA5 tri mixer. Pi-output coupling for matching wide range of load imp ances. Meter indicates relative output for optimum tuning and lo ing. Provision for adding plug-in Vox or calibrator. Handsome styli 5½Hx13Wx11"D. Shpg. wt., 18 lbs.

40 H 7011WX $17 Monthly ..... Net **325**

ACCESSORIES FOR MODEL 250

40 H 7009WX 117XC AC Power Supply and Speaker, 11 lbs. Net **95**
40 H 7006WX 14-117 12 VDC Power Supply, Wt., 8 lbs. ..... Net **130**
40 H 7007 VX-1 Plug-in Vox Adapter, Shpg. wt., 5 lbs. Net **35**

NEW DELUXE SWAN 500 5-BAND SSB TRANSCEIVER

ONLY 495.00
No Money Down

- 480 Watts SSB Input
- 360 Watts CW Input
- 125 Watts AM Input
- Crystal Lattice Filter

Deluxe 5 band SSB transceiver for fixed, mobile or portable operation. Improved circuit efficiency provides increased power rating of 480 watts P.E.P. on sideband; 360 watts CW input and 125 watts AM. Full 5 band frequency coverage: 3.5-4.0 mc, 7.0-7.5 mc, 13.85-14.35 mc, 21-21.5 mc, 28-29.7 mc. Features: Selectable upper and lower sideband, 100KC crystal calibrator, automatic noise limiter, increased VFO stability, crystal lattice filter, advanced product detector circuit plus new AGC system, provision for internal speaker. Sensitivity is better than .5 μv. The precision tuning mechanism is very smooth and provides easy tuning. Rejection better than 100 db. Built-in accessory socket for external VFO. 16 x 15¼ x 8¼. Shpg. wt., 22 lbs.

40 H 7013WX $24 Monthly ..... Net **495.00**

ACCESSORIES FOR MODEL 500

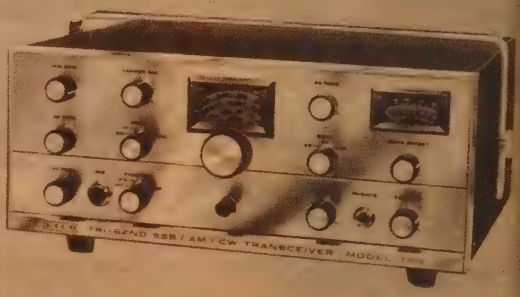
40 H 7009WX 177Xc AC Power Supply and Speaker, 11 lbs. Net **95.00**
40 H 7006WX 14-117 12 VDC Power Supply, Wt., 8 lbs. ..... Net **130.00**
40 H 7007 VX-1 Plug-in Vox Adapter, Shpg. wt., 5 lbs. Net **35.00**

SWAN MODEL MARK 1—2000 WATT LINEAR AMPLIFIER

2000 watts PEP input, 80 thru 10 meters. Uses 2 EIMAC 3—400Z zero bias triodes. (Not included). Metering of grid current, plate current, plate voltage, and relative output, built in 117/220 volt AC supply. Size: 19½Wx18½Hx15½"D. Shpg. wt., 60 lbs. (Less EIMAC 3—400Z tube.)

40 H 7012WX $24 Monthly ..... Net **475.00**
Pair of EIMAC 3—400Z Tubes $5 Monthly ..... Net Pr. **68.00**

EICO 753 TRI-BAND SSB/AM/CW TRANSCEIVER KIT



- Automatic Carrier Level adjustment on CW and AM
- Receiver Offset Tuning (10KC bandspread without altering transmit frequency)
- Front Panel Selected Standby, VOX, or PTT Operation
- Solid State VFO and IF Boards
- Preassembled Crystal Filter

149.95
KIT
No Money Down

A complete tri-band transceiver, offering SSB/AM/CW operation rated 200 watts PEP on all modes. Both phone and CW segments are covered completely on the 80, 40, and 20 meter bands. Single knob gives both 6:1 rapid band tuning and 30:1 vernier bandspread. High level dynamic ALC prevents flat-topping even with extreme over modulation. Receiver offset tuning allows 10 KC bandspread without altering the transmitter frequency. Fast attack, slow delay AGC. High frequency crystal lattice bandpass filter, 2.7 KC at 6 db down. Solid state VFO and I.F. Boards. Handsome cabinet styling: massive extruded aluminum panel is brushed and clear anodized. Size: 5½ x 14 x 11¼". Wt., 25 lbs.

40 H 7413WX Model 753 kit ..... Net **149.95**
40 H 7415WX Model 751 AC Supply/Spkr. console kit .. Net **59.95**
40 H 7417WX Model 752—Mobile Power Supply Kit .. Net **59.95**

Amateur Equipment Is Available on Easy Pay Plan—No Money Down

AMECO AMATEUR TRANSMITTERS AND RECEIVERS

MODEL TX-62 2 AND 6 METER TRANSMITTER

only **149.95**

- Frequency Coverage 50-54 MC and 144-148MC
- Power Input: 75 Watts CW, 75 Watts peak on Phone
- Meter Reads Final Cathode Current, Final Grid Current and RF Output
- Built-in Solid State Power Supply

nplete 75 watt phone and CW Transmit- vith a built-in power supply and modu- . Only the final has to be tuned when QSY. Crystal controlled or can be used a VFO. Crystals used are the 8MC type. r input to the final is 75 watts on CW 75 watts peak on AM phone. Tube line- 6GK6-osc, tripler; 6GK6 doubler, 7688 r (on 2 meters); 7984 final: 12AX7 and modulator. Size 11½x9½x6". Shpg. 16 lbs.

1035WX $8 monthly ..... Net 149.95

MODEL AC-1T AMATEUR TRANSMITTER KIT

- Ideal for Novice
- Self Contained

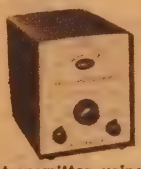
21.95

The ideal unit for beginner or novice. Contains transformer powered AC power supply. Uses a Pi-network output. Has full 15-watt input on 40 and 80 meters. Easy to build and operate. Complete with punched chassis, all parts, tubes (6V6 and 6X5) and instructions. Shpg. wt., 8 lbs. Complete with 1 coil kit.

40 H 1009 Transmitter Kit ..... Net 21.95
40 H 1010 CK1 extra coil kit ..... Net 1.00

MODEL 621 VFO

59.95



Versatile VFO for operation on 50, 144, and 220 MCS. Can be used with the AMECO TX-62 or with any transmitter using 8 MC crystals. High stability. No chirp with keying. Warmup time is very short as both oscillators use transistors. Size: 6x5x7½". Shpg. wt., 6 lbs.

40 H 1044 ..... Net 59.95

MODEL R-5 5-BAND SOLID STATE GENERAL COVERAGE RECEIVER

64.95 KIT **79.95** WIRED

FOR AMATEUR, SWL, POLICE AND FIRE KIT OR FACTORY WIRED

- Continuous Coverage—540KC-54MC
- Bandspread Tuning—Noise Limiter

Fine receiver for the short wave listener and the ham. General coverage in five bands—all amateur bands from 160 thru 6 meters, 27mc CB channels, and 2-way radio frequencies from 30-50mc. Fully transistorized—no warm up necessary with built in power supply. Features 2 IF stages for sensitivity, 6" sliderule dial, electrical bandspread, noise limiter, BFO for CW reception, headphone jack for private listening. Complete with 2 tone grey metal cabinet. Size 12" x 6" x 9". 115 VAC. Shpg. wt., 12 lbs.

40 H 1045 R-5 Kit ..... Net 64.95
40 H 1046 R-5 Wired ..... Net 79.95

Squires Sanders—NATIONAL—AMATEUR GEAR

SQUIRES-SANDERS 2 and 6-METER VHF TRANSCEIVERS

CLEGG 22'ER
2 Meter Transceiver
249.50
Less Mike
No Money Down

CLEGG 66'ER
6 Meter Transceiver
249.50
Less Mike
No Money Down

- Both the 22'er and 66'er Have Built In 115VAC/12VDC Solid State Power Supplies

GG 22'ER—Complete 2 meter AM package h dual conversion receiver and 18w input nsmitter. Meter functions as "S-meter" receive and Output meter for tune-up. ers 143.8-148.2MC with fine tuning con- l. Features NUVISTOR RF stage for .2 μV sitivity. Audio output: 3 watts. Transmit- features broadband exciter; push-to-talk; quency spotting switch. Internal solid te power supply for 115 volts AC and 12 ts DC. Size: 12⅛"x6½"x10¾". Less mike l crystals. Shpg. wt., 19 lbs.

H 4402WX $12.50 monthly Net 249.50

CLEGG 66'ER—Successor to the famous 99'ER. Compact and flexible, for fixed or mobile use. Internal 115VAC/12VDC power supply. Sensitive dual conversion receiver covers 49.9-52.1MC with 60db rejection of spurious signals. Features AGC, squelch, switchable ANL, built in speaker. 22 watt input transmitter incorporates high talk power with speech clipping and 50db harmonic suppression. Multituned and broadband exciter stages for quick QSY. Crystal frequency control. Size: 12¼x12x7¼". Less mike and crystals. Shpg. wt., 19 lbs.

40 H 4418WX $12.50 monthly ... Net 249.50

NATIONAL NC-200 5-BAND SSB/AM/CW TRANSCEIVER

359.00
No Money Down

- 200 Watts PEP
- Crystal Lattice Filter
- 80 Thru 10 Meters

Provides complete coverage from 80 thru 10 meters with pre-mixed, crystal controlled high frequency oscillator and tunable VFO. 200 watts PEP on all bands; 120 watts CW; 30 watts AM. Planetary, split-geared, slow motion drive for easy tuning; calibrated in 5-kHz increments. SSB, CW and AM modes with fast attack, slow release AGC, and separate product and AM detection; automatic carrier insertion for AM or CW modes. Crystal lattice filter provides up to 50 db suppression on transmit, plus rejection of adjacent channel QRM on receive. Solid state balanced modulator for stable 50 db carrier suppression. ALC provides maximum talk power. Comes with universal mobile mounting bracket. Extruded aluminum front panel, satin-anodized off-white finish. Size: 6¾Hx 13⅜x11"D. Shpg. wt., 16 lbs.

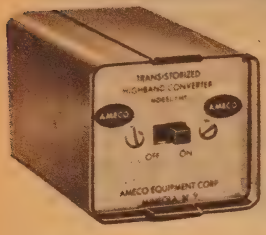
40 H 3722WX $19 Monthly ..... Net 359.00

Model NCX-A 117VAC Power/Speaker Console.

40 H 3709WX Shpg. wt., 10 lbs. Net 110.00

AMECO Preamplifiers and Converters

MOBILE AMATEUR AND VHF CONVERTERS



CHT

CLB

- For Ham, Citizens Band, Police, Fire, Marine, Aviation, Business Bands, etc. From 2 MC to 175 MC. Works into Broadcast receivers.

MODEL CLB LOW-BAND CONVERTER

A crystal controlled converter that can cover any specified frequency or band from 2 to 54 MC. Unit uses a 6EK6 rf amp. and a 12AD6 mixer/osc. ¼ µv sensitivity. Uses the car's 12 volt battery supply. All you have to do is plug the antenna into converter. Size: 3½Hx2½Wx3½"D. Shpg. wt., 1½ lbs.

40 H 1013 Model CLB for 6 Meters ..... Net 24.95
40 H 1014 Model CLB for Citizens Band ..... Net 24.95

Model CLB* for any other frequency from 2 to 54 MC. Specify frequency.

40 H 1015CY* ..... Net 25.95

MODEL CHT HIGH BAND TRANSISTORIZED CONVERTER

Model CHT will convert any single frequency or band of frequencies between 108 and 175 MC down to the broadcast band. Uses 3 high quality transistors and a diode and has a 0.2 microvolt sensitivity. Can be operated from the car's battery or from an internal battery. Model CHT can be used for fixed or mobile operation and works into any broadcast band radio including pocket transistor sets. Size: 2½Hx2⅝Wx6½"D. Shpg. wt., 2 lbs.

40 H 1016 Model CHT for 2 meter Ham Band ..... Net 35.95

Model CHT for any other frequency from 108 to 175 MC. Specify frequency.

40 H 1017CY* ..... Net 35.95

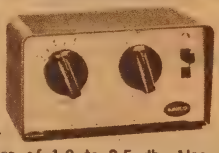
Mobile converter cable for Ameco Mobile Converter.

40 H 1049 ..... Net .90

***On special order and subject to 3 weeks delivery.**

CONTINUOUS TUNING 6-160 METERS PRE-AMP FOR USE WITH A RECEIVER

As Low As **24.95**



Model PCL

Model PCL improves receiver reception. Covers 6 through 160 meter amateur bands continuously. Uses 2 6DS4 Nuvistors in a cascode circuit for greater receiver gain and extremely low noise figure of 1.8 to 3.5 db. Also improves image and spurious rejection. Controls: 4-position range switch (1.8 to 54 MHz); Antenna Tuning Control, and 3 position switch for On, off and standby. Power may be taken from receiver. Size: 5W x 3H x 3"D.

40 H 1018 Shpg. wt., 2 lbs. ..... Net 24.95

MODEL PCL-P—Identical in all respects to Model PCL except that it contains a built-in power supply. Size: 5½ x 3¾ x 3"D.

40 H 1036 Shpg. wt., 4 lbs. ..... Net 32.95

NEW DELUXE CONTINUOUS TUNING 6-160 METERS PREAMP FOR USE WITH A TRANSCEIVER

- Built-in Power Supply

49.95

Similar to Model PCL-P, above, but specifically designed for use with amateur transceivers. Covers 6 through 160 meter amateur bands continuously. Improves sensitivity and signal-to-noise ratio while receiving. 5½ x 3¾ x 3"D. Complete with interconnecting cables. Shpg. wt., 4 lbs.

40 H 1048 $5 Monthly ..... Net 49.95

AMECO PS-1 POWER SUPPLY

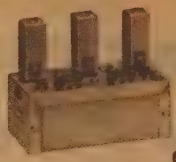
May be used to power all AMECO converters

Housed in an attractive 2-piece Satin copper chassis that matches all the Ameco converters. Supplies 125 volts DC at 50 ma and 6.3 volts AC at 2A. May be used to power all Ameco converters and other accessories around the ham shack. Shpg. wt., 6 lbs.

40 H 1008 Wired ..... Net 12.50

2 AND 6 METER CONVERTER KITS

CB-6



CB-2

MODEL CB-6 METER BROADBAND CONVERTER

Now you can convert any receiver to cover the 6 meter band. Crys controlled. Utilizes a 6U8A mixer-oscillator, a 6ES8 cascode amplifier and specially designed transformers. High sensitiv Noise figure—better than 4 db. IF rejection—over 100 db. Hou in 2 piece satin finished copper chassis. WILL NOT BECOME OB LETE, since the IF output can be easily changed to match receiver. Size: 4 x 2½ x 5". Comes less power supply. Compl with tubes, crystal for 14-18 MC IF output and instructions. Sh wt., 1 lb.

40 H 1027 CB-6K Kit ..... Net 19
40 H 1028 CB-6W above, wired ..... Net 27

MODEL CB-6K "SPECIAL"—For I.F. outputs other than 14-18 Please specify I.F. ouput.

40 H 1029CY* CB-6K Special Kit ..... Net 19

MODEL CB-6W "SPECIAL"—as above but wired. Specify I.F. outp

40 H 1030CY* ..... Net 27

MODEL CB-2 2-METER BROADBAND CONVERTE

Similar to CB-6K except for 2 meter band. Utilizes 3 tubes for op mum performance. 6ES8 high gain, low noise, cascode first RF amp fier; 6U8A second RF amplifier and MIXER, and 6J6 oscillato multiplier. Crystal controlled for stable performance. Over 30 gain. Comes less power supply but with tubes, crystal 14-18 output, and instructions. Size: 4 x 2½ x 5". Shpg. wt., 1 lb.

40 H 1031 CB-2K Kit ..... Net 23.
40 H 1032 CB-2W Wired and Tested ..... Net 33.

MODEL CB-2K "SPECIAL"—For I.F. outputs other than 14-18 MC.

40 H 1033CY* CB-2K Special Kit ..... Net 23.

MODEL CB-2W "SPECIAL"—as above but wired. Specify I.F. output

40 H 1034CY* ..... Net 33.

***On Special Order and subject to 3 week delivery**

MODEL PV NUVISTOR VHF PREAMPLIFIERS

Designed for either 50, 144 or 220 Mc, a Model PV Nuvistor preamplifier can be used ahead of a receiver or converter to improve the gain and noise figure considerably. Unit employs a completely neutralized 6CW4 Nuvistor, for a gain of over 20 db and a noise figure of 2.5 db at 50 Mc, 3.0 db at 144 Mc, and 4.0 db at 220 Mc. Completely wired and tested, requires 100-150 VDC at 8 ma and 6.3 volts at .13 amps, AC or DC. Only 2½x3½x7". Shpg. wt., 2 lbs.

40 H 1019 PV-50, for 50 Mc ..... Net 13.
40 H 1020 PV-144, for 144 Mc ..... Net 13.
40 H 1021 PV-220, for 220 Mc ..... Net 13.
42 H 6901 PV-27, for 27 Mc ..... Net 13.

CN NUVISTOR VHF CONVERTER KIT OR WIRED FOR 50 MC, 144 MC

Extremely sensitive converters employing 3 Nuvistors for minimal noise. Average gain is 50 db with noise figures of 2.5 db —50 Mc, 3.0 db. —144 Mc. Spurious rejection more than 70 db. Tubes: first RF 6CW4, second RF 6DS4, mixer 6CW4, oscillator 6J6. Gain control provided. Available for 14-18 MC I.F. or any other I.F. Power requirements: 100-150 V @ 30 ma. and 6.3 VAC @ 1a. Satin finished copper chassis. Size 2x2½x6¾". Shpg. wt., 3 lbs.

Stock No.	Type No.	Meters	I.F.	Net E
40 H 1023	CN-50 Kit	6	14-18 MC	34.
40 H 1039CY*	CN-50 Kit Special	6	Specify I.F.	34.
40 H 1024	CN-50 Wired	6	14-18 MC	49.
40 H 1037CY*	CN-50 Wired Special	6	Specify I.F.	49.
40 H 1025	CN-144 Kit	2	14-18 MC	34.
40 H 1040CY*	CN-144 Kit Special	2	Specify I.F.	34.
40 H 1026	CN-144 Wired	2	14-18 MC	49.
40 H 1038CY*	CN-144 Wired Special	2	Specify I.F.	49.

***On special order and subject to 3 weeks delivery**

Amateur Accessories and Crystals

LAFAYETTE SWR AND FIELD STRENGTH METER

ONLY **9.77**

- Measures SWR, Relative Forward And Reflected Power to 1 KW
- Reads Field Strength

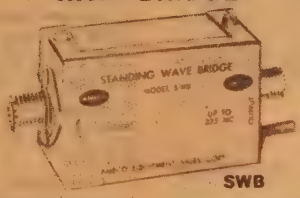
handy 2-in-1 meter for use in the amateur radio station to check transmitters SWR measurements. Can be left continuously in the circuit for monitoring transmitter outputs. SWR: 1:1 to 3:1; Accuracy ±5 db, 2 to 30 MC; Impedance: 52 ohms; Antenna: 5-section, collapsible. Comparative RF field strengths can be easily determined with this fine meter. Sensitive micro-ammeter movement with easy to read 2-color dial. Impedance matches 52 ohm coaxial lines. Attractive grey hammertone aluminum case. Size: 1¾Wx5¾6Hx 1"D. Imported. Shpg. wt., 1 lb.
H 2537 ..... Net 9.77

LAFAYETTE "SOLID STATE" BEAT BANDER EXTERNAL BFO

ONLY **6.95**

Designed for any receiver that does not have its own BFO. Enables simultaneous use of BFO and receiver's "Q" multiplier. Connects easily to antenna circuit. Frequency range: 3.5 to 4 MC on fundamentals. Harmonics: 7-8 MC, 14-16 MC, 21-24 MC, and 28-32 MC. Stable, reliable transistor circuitry. With coax cable and 9-volt battery. 4½x3½x3". Imported. Shpg. wt., 1½ lbs.
99 H 2502 ..... Net 6.95

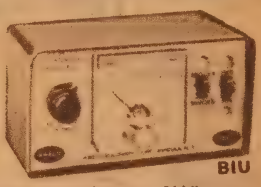
AMECO "SWB" STANDING WAVE BRIDGE



SWB

Inductive bridge that is continually left in the line. Reads SWR's from 1.8 Mc. to 225 Mc. Handles 1000W. Has negligible insertion loss. Contains two SO-239 UHF connectors. Size 2¼x1⅝x4½".
40 H 1041 Shpg. wt., 2 lbs. ..... Net 9.95

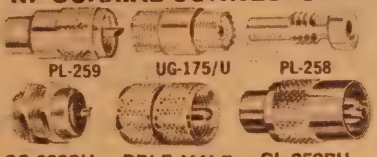
AMECO "BIU" BRIDGE INDICATOR UNIT



BIU

A sensitive 100 microamp 2⅛" square D'Arsonval Meter that reads in SWR, percentage power and percentage voltage (three scales). Switching provides for reading of any one of two bridges. Size: 2¾x5Wx3"D. Shpg. wt., 2 lbs.
40 H 1042 ..... Net 15.95

RF COAXIAL CONNECTORS



Stock No.	Type	Description	Net
42 H 6903	PL-259	Connector	.40
42 H 6904	UG-175/U	Reducer —Adapts PL-259 to RG-58/U Diameter.	.15
42 H 6905	PL-258	Junction Adapter —Accepts PL-259 on both ends for cable extension	.46
42 H 6906	——	UHF Double Male— Free turning nuts	.90
42 H 6907	SO-239SH	Single hole chasis mount	.39
42 H 6908	GL-259PH	PL-259 – for quick on – off application without threading.	.69

CRYSTAL SOCKETS

(A) NATIONAL SOCKETS

These Steatite insulated sockets will strongly hold the crystal contacts. Can be used for chassis or for panel mounting. The bushing will project through a round hole in panel. Av. shpg. wt., 2 oz.

Stock No.	Type	Pin	Spacing	Each
40 H 3712	CS-8	.125"	.750"	.36
40 H 3713	CS-6	.095"	.486"	.36
40 H 3714	CS-5	.125"	.500"	.36
42 H 0901	CS-7	.050"	.486"	.36

(B) MOSLEY CRYSTAL HOLDER ADAPTORS

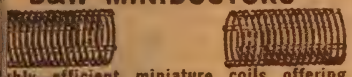
Mosley 5-75 adapts ½" spaced holder to ¾" spacing. Shpg. wt., 2 ozs.
40 H 5804 ..... Net .45

Mosley 75-5 adapts ¾" spaced holder to socket with ½" spacing to octal socket. Shpg. wt., 2 ozs.
40 H 5805 ..... Net .45

Y-GAIN "On The Air" SIGN

Dramatic red on black "On The Air" indicator face mounted in gray high impact plastic case. Mounts atop or on wall brackets. Internally illuminated. Cord and 6 ft. cord included. Attaches to antenna change-over relay or transmitter control relay. Size: 4x8 in. oval.
H 3116 .....Shpg. wt., 1 lb..... Net 8.95

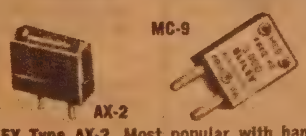
B&W MINIDUCTORS



Highly efficient miniature coils offering extremely low losses and real space-saving economy. Ideal for compact circuits. Air wound, polystyrene insulation. Easily cut to size. All are long except miniductors with 1" diameter 3" long. Shpg. wt., 6 oz.

DIAM.	STOCK #	TYPE	NET
	4 TURNS PER IN.		
½"	40 H 1610	3001	.68
¾"	40 H 1614	3005	.80
1"	40 H 1618	3009	.86
1½"	40 H 1622	3013	.95
	16 TURNS PER IN.		
½"	40 H 1612	3003	1.01
¾"	40 H 1616	3007	1.10
1"	40 H 1620	3011	1.16
1½"	40 H 1624	3015	1.25
	8 TURNS PER IN.		
DIAM.	STOCK #	TYPE	NET
½"	40 H 1611	3002	.86
¾"	40 H 1615	3006	.95
1"	40 H 1619	3010	1.02
1½"	40 H 1623	3014	1.10
	32 TURNS PER IN.		
½"	40 H 1613	3004	1.26
¾"	40 H 1617	3008	1.32
1"	40 H 1621	3012	1.35
1½"	40 H 1625	3016	1.55

AMATEUR AND SPECIAL PURPOSE CRYSTALS



BLILEY Type AX-2. Most popular with hams. Acid-etched quartz. Stainless steel electrodes. Pin size: .093" spaced .486". Tolerance ± 500 cycles at designated frequency except 14-14.5MC ± 10KC. Will supply within 5KC. (except * within 30KC.) Specify frequency desired when ordering. Av. shpg. wt., 2 oz. (Allow 3 weeks for delivery.)

40 H 5401CY	3500-4000KC	Net 2.95
40 H 5402CY	7000-7425KC	Net 2.95
40 H 5403CY	8000-9000KC	Net 2.95
40 H 5404CY*	14-14.5MC	Net 3.95

BLILEY Type MC-9. Alignment crystal, 5000KC ± 2%. Pin size .093", spacing .486".
40 H 5405 ..... Net 3.95

JAMES KNIGHTS CRYSTALS
Special Application Crystals

For Oscillators with low crystal currents. Type H-173, HC-6/U. Pin. Dia. .050". Pin Spacing .486"—Specify Frequency. (Allow 30 days for delivery).

21-40 MC Supplied within ± .005%
40 H 2201CY ..... Net 4.95

40-54 MC Supplied within ± .005%
40 H 2202CY ..... Net 5.95

54-74 MC Supplied within ± .005%
40 H 2205CY ..... Net 6.95

TV and Marker Crystals. Calibrated ± .005%. Type H-173 (HC-6U) Pin Dia. .050" Spacing .486" for 1000KC
40 H 2203L ..... Net 7.95

Type H17 (HC-6/U) Pin. Dia. .050" Spacing .486" for 4.5 MC
40 H 2204L ..... Net 4.95

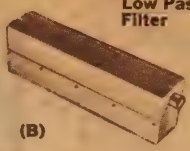
Improve Your Amateur Station Performance

B&W 550A Coaxial Switch

10.35

(A)

B&W 425 Low Pass Filter



22.75

(B)

Drake TV-1000LP Low Pass Filter

16.95

(C)

Ameco HP45 High Pass Filter

.95

(D)

Johnson 250-23-3 Matchbox

94.95

(E) NO MONEY DOWN

Johnson 250-39 TR Switch

29.95

(F)

W2AU BROAD BAND BALUNS

12.95 ea.

(G)

B & W FC 30A RF Filament Choke

23.95

(H)

DOW KEY RELAYS, ANTENNA SWITCHES

DK2-60 SERIES DPDT COAXIAL SWITCH

DPDT coaxial switch for switching two coaxial lines simultaneously. Frequency range, 0 to 500 Mc. Power rating to 1 kW. Impedance, 50 ohms. VSWR, less than 1.15:1 from 0 to 500 Mc. Isolation greater than 30 db at 500 Mc. Loss less than 0.03 db at 30 Mc. Life, over 1,000,000 operations. Size. 2¾"x3¾"x1¾". Wt, 12 oz.

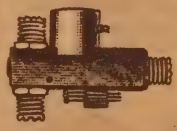
Stock No.	Type	Coil Volts	Net Ea.
40 H 5205	DK-2-60	110V AC	30.00
40 H 5206	DK-2-60	12V DC	29.00

DK2-60

DK60 SERIES SPDT COAXIAL RELAY

Heavy-duty SPDT coaxial relays rated 1 kW. Impedance, 50 ohms. Life, over 1,000,000 operations. VSWR, less than 1.15:1 from 0 to 500 Mc. Features patented automatic receiver-protecting connector for positive isolation of RF from receiver: Greater than 100 db isolation between receiver and transmitter lines from 0 to 500 Mc. With UHF coaxial connectors. Size: 2¾"x3¾"x 1⅛". Shpg. Wt., 9 oz.

Stock No.	Type	Coil Volts	Net Ea.
40 H 5201	DK-60-G2C	115V AC	20.80
40 H 5202	DK-60-G2C	12V DC	21.80

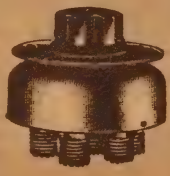


DK-60

DK78 SERIES COAXIAL SWITCHES

Manual coaxial switches with excellent RF characteristics (not wafer switches). RF rating, 1kW. Impedance, 50 ohms. VSWR, less than 1.05:1 at 150 Mc. Isolation greater than 50 db at 500 Mc and greater than 80 db at 30 Mc. Dial plate and knob included. With UHF coaxial connectors (also available with BNC, N, TNC and other connectors).Size: 3" dia. x 1⅛" deep.Wt,10 oz.

Stock No.	Type	Function	Net Ea.
40 H 5208	DK-78-2UHF	SPDT	17.00
40 H 5209	DK-78-3UHF	SP3T	17.50
40 H 5210	DK-78-6UHF	SP6T	19.00
40 H 5211	DK-78-TRUHF	Transfer	18.50



DK-78

(A) B&W 550A Coaxial Antenna Switch—Instantly selects any one five transmitters, antennas, exciters, receivers or transceivers us 52 or 75 ohm line. 2P-5 Pos. Rated 1 KW.
40 H 1602—Shpg. wt., 2 lbs. ..... Net 10
40 H 1603—Knob for 550A wt., 2 oz. ..... Net 1
40 H 1604—Dial plate for 550A wt., 2 oz. ..... Net
40 H 1605—B&W 550A-2 SP-2Pos coax switch wt., 2 oz... Net 7

(B) B&W 425 Low Pass Filter—usable with transmitters to 1-KW. Co pletely self contained—eliminates TVI. 85db attenuation. For 52 o coax. Shpg. wt., 6 lbs.
40 H 1608 ..... Net 22
40 H 1609—as above but for 75 ohm coax. ..... Net 22

(C) Drake TV-1000LP Low Pass Filter—handles 1 KW 10 to 160 mete 200 watts on 6 meters. Shpg. wt., 2 lbs.
40 H 6514 ..... Net 16
40 H 6513—**Drake TV100LP**- handles 100w, 80-10M, 20w-6M Net 5.

(D) Ameco HP-45-High Pass Filter—For attenuation of 40db at 14 and 20db at 28MC. 300 ohms. Shpg. wt., 3 oz.
40 H 1005 ..... Net

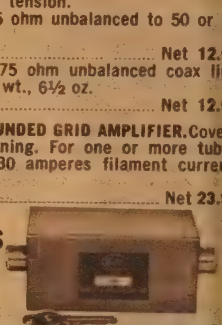
(E) Johnson 250-23-3 "Matchbox" Antenna Coupler—For 80, 40, 15 and 10 meters. Matches balanced lines 25 to 1500 ohms and balanced lines 25 to 3000. Reads SWR. TR relay 750w PEP with dir tional coupler. Shpg. wt., 11 lbs.
40 H 4608—$5 monthly ..... Net 94.

(F) Johnson 250-39 TR Switch—Provides instantaneous high efficien electronic antenna switching. Rated at 4KW. Instant break-in on SS DSB, CW. and AM. Shpg. wt., 5 lbs.
40 H 4618 ..... Net 29.

(G) W2AU BROAD BAND BALUNS—A transmitting and receiving bal with built in lightning arrester. Properly balances all coax fed a tenna systems. Handles 1KW AM/CW, 2KW PEP. Completely weath proof, withstands 650 lbs. of antenna tension.
BALUN I—1:1 model matches 50 or 75 ohm unbalanced to 50 or ohm balanced load. Shpg. wt., 6½ oz.
40 H 4702 ..... Net 12.
BALUN II—4:1 model matches 50 or 75 ohm unbalanced coax li to 200 or 300 ohm balanced load. Shpg. wt., 6½ oz.
40 H 4703 ..... Net 12.

(H) B & W RF FILAMENT CHOKE FOR GROUNDED GRID AMPLIFIER. Cove broadband (3.5 to 30 MC) without tuning. For one or more tub requiring a total of not more than 30 amperes filament curre Size: 2 x 2½ x 5".
40 H 1628 Shpg. wt., 1½ lbs. ..... Net 23.

B & W 6 METER FILTERS



MODEL 423 designed to reduce TVI. Spurious harmonics above 62 MC attenuated at least 50 db. Uses 2 SO-239 connectors. Freq. range: 30-54 MC; Power rating: 100 wat max.: Impedance 52 ohms (reversible). Size: 5x2x1¾". Shpg. w 1.5 lbs.
40 H 1627 B&W 423 ..... Net 16.

B&W 427. 6 meter low pass filter designed for freq. range of 30- mc. Power rating: 1 KW max. 2 SO-239 connectors. 52 ohm impe ance. 11x3x2". Shpg. wt., 2½ lbs.
40 H 1607 B&W 427 $5.00 Monthly ..... Net 31.

DELUXE B & W 381B TR SWITCH

A fully bandswitching 3.5 to 30 MC transmit/receive switch which provides virtually instantaneous switch over. Ideal for break-in operation on CW, SSB, and AM phone. No switch contacts to arc or burn. Installation usually provides substantial receiver gain in sensitivity. Front panel band switch. SO-239 coax connectors on rear panel. 1 KW continuous—2 KW PEP power rating. Size: 4¾x4x5½". Shpg. wt., 1½ lbs.
40 H 1629 $5 monthly ..... Net 68.50

BLITZ BUG LIGHTNING PROTECTOR

Designed to fit any standard coaxial cable. Eliminates static build up on transmission line. Reduces chances of direct lightning strike.
42 H 2001 Shpg. wt., 1 lb. ..... Net 3.95

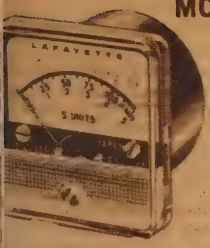
E. F. JOHNSON PHONE PATCH

A compact automatic hybrid-transformer type patch which accepts PTT, manual, or VOX keying. Separate receiver and transmitter input gain controls provide flexible operation without over drive. Effectively shielded and RF by-passed to virtually eliminate RF feedback into the phone line. Switches audio from speaker to telephone headset for undistorted, hum-free response. Adjustable "line null" control. Size: 2W x 6H x 2½"D. Shpg. wt., 3 lbs.
40 H 4623 Model 250-46 Patch ..... Net 25.00

Improved Performance For the CB'er and Amateur

LAFAYETTE
Meters & Testers

MINIATURE ILLUMINATED MODULATION "S" METER



- Combination "S" Meter, % Modulation Meter and RF Power Output Meter
- Accurate D'Arsonval Movement
- Jewel Bearings

2.95

ghly accurate. Features wide viewing angle and 3-color scale. ont panel zero adjustment. Calibrated scales (1 MA full scale), to 100% modulation, "S" units 0-9, also +10 and +30. Linear ll scale markings of 0 to 5. Dimensions: dial face, 1⅝"; depth ¼" overall. Supplied with 4 mounting screws and lugs. For 6 or volts. Dust resistant case. Imported. Shpg. wt., 8 oz.
H 2507 ..... Net 2.95

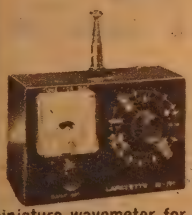
RADIO FIELD INDICATOR

- Continuously Indicates Transmitter Output
- Requires No Electricity, Batteries, or Transmitter Connection
- Powerful Magnet on Bottom Plate for Mounting on Dashboard or Other Metal Surfaces

6.75

cks performance of your marine, mobile or fixed transmitter. tures a 200 μa meter movement with variable sensitivity con- l. Earphones can be plugged in for an aural check of output. enna extends from 3¼" to 10¾". Powerful magnet allows easy unting. Use anywhere . . . requires no electricity or batteries. ensions: (less antenna) 3⅛Wx2¼Hx2"D. Imported.
H 2509 Shpg. wt., 7 oz. ..... Net 6.75
H 2515 High output crystal earpiece for above 1.09

DELUXE WAVE-METER



7.95

- Instant Readings of Transmitter RF Output
- Requires No Batteries or Connections to Transmitter
- Compact, Portable, and Accurate

niniature wavemeter for checking transmitter output. Determines ative strength of fundamental frequency and any harmonic or asitic radiation. Complete and self-contained, requires no power. escoping antenna is included. Tunes 1.6 to 150 mc in four cal- ated bands. Only 3⅛Wx2¾Hx1½"D. Antenna is 10¾" extended. ⅛" telescoped, is fitted with a screw plug and is removable. ported. Shpg. wt., 8 oz.
H 2511 ..... Net 7.95

MINIATURE ILLUMINATED "S" METER

2.95

- Jeweled Bearings
- Accuracy 2% of Full Scale
- High Quality D'Arsonval Movement
- Clear Plastic Front

rable wrap-around plastic front panel provides wide-angle reada- lity. Zero adjustment screw on front panel; jewelled bearing ovement. Calibrated in "S" units from 0-9 with the scale termi- ting in +10 and +30 calibrations. Additional full scale calibra- ons of 0-5 and 0-10 in linear scale divisions. Silvered dials; black merals and pointers. Illuminating lamp for either 6 or 12 volt eration. 1⅝" dial face; 1¼" overall behind panel. Supplied with ounting screws. Imported. Shpg. wt., 8 oz.
H 2513 ..... Net 2.95

SWR BRIDGE AND RF POWER METER

19.95

- Measures Up To 15 Watt Output Into a Built-In Dummy Load
- VSWR Measurement From 1:1 to 10:1 and Reflected Power to 1 KW

Highly accurate SWR and direct power readings up to 50Mc. The unit may be permanently inserted in the transmission line for SWR and relative power monitoring. For 52 or 75 ohm lines. Insertion loss is negligible. Meter has 50 μa movement: calibrated directly in watts from 0.15 and in SWR from 1 to 10 IF (reads infinity at full scale) . . . Housed in an attractive grey metal cabinet, 3⅛x 7¼x2⅜". Sits on 4 rubber feet. Imported. Shpg. wt., 2 lbs.
99 H 2508 ..... Net 19.95

DELUXE SOLID STATE FIELD STRENGTH METER

13.95

- Permits Easy Tune-Up For Maximum Transmitter Output
- Earphone Jack to Monitor Audio
- Tuned Input From 2.53 To 57 MC
- 200 μa Meter Movement
- 20" Telescoping Antenna

Covers 2.530 Mc to 57.000 Mc in 3 bands. Ideal for use with ham, Citizens Band or other transmitters within this frequency range. Enables user to tune his transmitter and antenna for maximum RF output. 200 μa meter is calibrated from 0 to 10. Earphone jack provided. Front panel controls: gain on-off switch, tuning, and band selector switch. Battery powered—can be operated anywhere. With 20" telescoping antenna and battery. Dim: 4¼"H x 4⅜"D x 4⅛"W. Imported. Shpg. wt., 2 lbs.
99 H 2510 ..... Net 13.95
99 H 2515 High output crystal earpiece for above ..... Net 1.09
99 H 6258 Replacement battery for above ..... Net .10

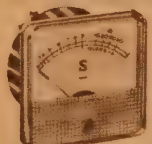
DELUXE "S" METER

8.95

- Signal Strength Meter Using VTVM Principles
- Magnetic Feet For Mobile Dashboard Mounting
- Sensitivity and Zero Adjust Controls

Designed for use with any superheterodyne receiver employing AVC. Meter is calibrated in "S" units from 1 to 9, and in db up to 30db over S9. Partial peak clipping is provided for noise limiting. Simple installation—B+, filament and ground. It is adaptable to either 6 or 12-volt equipment, and to receivers using 150 ma or 300 ma series string filament systems. Requires 150-200 VDC for B+. Complete with 12AU7 and installation instructions. Imported.
99 H 2512 Shpg. wt., 2 lbs. ..... Net 8.95

FULL-SIZE ILLUMINATED "S" METER



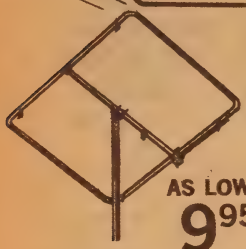
3.95

- 2 Jewel Movement
- Clear Plastic Front
- Calibrated to S9 + 40 db

A quality "S" meter (basic 1 ma, 2 jewel movement) designed to replace many "S" meters used in communications receivers. Clear plastic front measures 2⅜" square and meter fits standard 2⅛" round hole. Perfect for the experimenter and amateur. Complete with mounting screws, instructions for installation and use. For 6 volt or 12 volt operation. Zero adjustment control on front panel. Imported. Shpg. wt., 1 lb.
99 H 2514 ..... Net 3.95

Popular Amateur Mobile And Fixed Antennas

Cush Craft



2 AND 6 METER MOBILE AND FIXED SQUALO'S

AS LOW AS **9.95**

Ideal for "net" control, monitoring, or general ham coverage. The "Squalo" is a Full half-wave, horizontally polarized, omnidirectional antenna. Low Q for broad-band coverage and direct 52 ohm "Reddi" Match feed. SWR 1.5 to 1 or less. Full 360° pattern without deep nulls. Models ASQ-2 & ASQ-6 are packed with rubber suction cups for car top mounting and a horizontal support for mast or tower mounting.

STOCK NO.	MODEL NO.	DESCRIPTION		SHPG. WT.	NET PRICE
40 H 1905W	ASQ-2	2 Meter	10" square	2 lbs.	9.95
40 H 1921W	ASQ-22*	2 Meter	Stacked	9 lbs.	16.95
40 H 1906W	ASQ-6	6 Meter	30" square	4 lbs.	13.95

*Includes 9 ft. telescoping mast

NEW-TRONICS MOBILE ANTENNAS FOR 10-15-20-40-75 METERS

An outstanding antenna assembly permitting multi-band mobile operation with exceptional results. Buy only one mast and select the resonators for the bands you operate. No need for matching devices, use any feed line length of 52-ohm cable. Each of the five resonators has a coil specially designed for maximum radiation for a particular band. Center frequency tuning is by means of an adjustable stainless steel rod in the resonator assembly. The 54-inch fold-over, heat treated, ½" aluminum mast permits instantaneous interchange of resonators for the desired band. SWR is less than 2 to 1 for any center frequency within each band. Power Rating: AM input 75 watts; SSB input up to 250 watts PEP. Mast has ⅜"—24 base stud to fit all standard mounts.

Stock No.	Model No.	Description	Wt.	Net
40 H 5501WX	MO-1	54" Mast Fender Mount	2 lbs.	7.98
40 H 5502WX	MO-2	54" Mast Bumper Mount	2 lbs.	7.98
40 H 5503	RM-10	10 Meter Resonator	10 oz.	6.98
40 H 5504	RM-15	15 Meter Resonator	1 lb.	7.98
40 H 5505	RM-20	20 Meter Resonator	1 lb	8.98
40 H 5506	RM-40	40 Meter Resonator	1½ lbs.	10.98
40 H 5507	RM-75	75 Meter Resonator	2 lbs.	12.98

CUSHCRAFT "TRIK STIK" ANTENNA

Only **6.45**

For Amateur, SWL, TV, FM, Business Radio, CB, VHF (low and high band), Aircraft Reception.

Universal antenna designed for vertical or horizontal mounting. All aluminum construction. Supplied with U-bolt, bracket, and hardware for mounting on a mast or tower. Can also be mounted to a building using nails or screws. 2-54" element sections, 2-51" element inserts, 23" support boom. Complete instructions for frequency settings.
40 H 1918W Shpg. wt., 6 lbs. ..... Net 6.45

NEW CUSHCRAFT "HAM STICK" 6-10-11-15-20 METER ADJUSTABLE DIPOLE

A fully adjustable rotatable dipole complete with a 24" stub mast for mounting in almost any location. Instructions supplied for measuring and adjusting Ham Stick to the correct dimensions for 6, 10, 11, 15, or 20 meter operation. Assembly is easily completed in minutes for permanent or temporary installations. SWR less than 1.5 to 1 with 52 or 72 ohm coax cable. May be used with power ratings of up to 2 KW PEP. Maximum length 36 ft. Shpg. wt., 9 lbs.
40 H 1922W ..... Net 23.50

23.50

LAFAYETTE ALL-BAND VERTICAL TUNEABLE 10 TO 80 METERS ANTENNA

14.95

- 10 To 80 Meters
- For Fixed Operation
- Omni-Directional, Vertically Polarized
- Irridite Treated To Mil Specs

Our best buy multi-band antenna. Can be tuned to any amateur band 10 through 80 meters by a single adjustment. Has amazing efficiency for DX or local contacts. Ground or roof top or tower installation. Can survive winds in excess of 50 mph. Overall height 18'; knocks down to only 5'. Uses 3½" diameter air wound coil as matching inductor. All steel parts irridite treated to Mil Specs. Impedance 52 ohms. Maximum power 1000 watts AM or CW—2 KW PEP. Omni-directional; vertically polarized.
40 H 0104WX Shpg. wt., 5 lbs. ..... Net 14.95

NEW! LAFAYETTE 2 METER MOBILE ANTENNA with "RAPID-GRIP" MOUNT

- Mounts On Car Trunk In Seconds Without Drilling Holes

Quality 2 meter mobile antenna that mounts in seconds. Features rust-resistant cadmium plated "Rapid-Grip" Mount base and stainless steel whip approximately 19 inches long. Whip has set-screw for easy field tuning. Mounts on lip of trunk without drilling holes. Offers ideal omnidirectional signal pattern. Complete with 16 ft. of RG 58/U cable and PL-259 plug.
40 H 0110 Shpg. wt., 1½ lbs. ..... Net 9.95

NEW! LAFAYETTE 6 METER MOBILE ANTENNA with "RAPID-GRIP" MOUNT

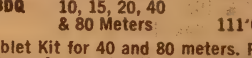
- No Holes To Drill In Car!

The Lafayette "Rapid Mount" 6 meter mobile antenna features an attractive base loading phasing transformer, 43" stainless steel whip with adapter for extra fine tuning, and a cadmium plated trunk-lip "Rapid-Grip" mount with water resistant body seal. Offers ideal omnidirectional signal pattern. Mounts on lip of trunk without drilling holes. Wt., 2 lbs. less coaxial cable.
40 H 0109 ..... Net 11.95

Hi-Par S-1 "SATURN 6" MOBILEER

A compact, horizontally polarized mobile antenna for 6 meters. Includes end-loaded folded dipole with 3 ring design approximately 20" in diameter, 5" high. Design center is 50.5 MC but resonant frequency may be varied between 50.5 and 53.0 MC. Easily fed with RG58/U coax through a simple "Q" section. Includes 2-piece adjustable aluminum mast, mast bracket, universal bumper hitch. Less coax feed line.
40 H 5001W Shpg. wt., 10 lbs. ..... Net 16.95
MT-1 Matching Transformer for Saturn 6.
40 H 5002 Shpg. wt., 1 lb. ..... Net 4.95

hy-gain MULTI-BAND TRAP DOUBLETS



Feature Slim Line Solid State Traps. Heavy duty end and center insulators. Copper clad stranded steel wire elements. SWR less than 2:1 at resonance on every band. Install horizontally or as inverted V. 1 kw P.E.P. or 500 watts AM.

Stock. No.	Model	Frequency	Length	Shpg. Wt.	Net
40 H 3106WX	2BDQ	40 & 80 Meters	110'6"	2 lbs.	29.50
40 H 3109WX	5BDQ	10, 15, 20, 40 & 80 Meters	111'6"	5 lbs.	44.50

Model 2TDQ Doublet Kit for 40 and 80 meters. Perfectly matched set of new "Hy-Q" traps for constructing 40 and 80 meter trap doublet.
40 H 3110WX Shpg. wt., 1½ lbs. ..... Net 19.95

Model 2BDP Trapless Fan Doublet

Provides efficient 15, 40 and 80 meter operation. SWR less than 2:1 at Resonant Freq. Mounts horizontally or as inverted V. 131'2" overall. (Not Illustrated.) Shpg. wt., 2 lbs.
40 H 3111 ..... Net 19.95

Amateur Base Station Antennas, Towers And Rotors

NEW MOSLEY MODEL T3X TRAP DIPOLE FOR 80/75, 40 AND 20 METERS

- Pretuned/Automatic Bandswitching
- 58 Feet Maximum Length
- Rated 1 KW AM/CW—2 KW PEP SSB

An efficient, compact three band trap type grounded 1/4 wave antenna for use in limited space areas. Only 58 feet on 80 meters, maximum length of antenna. Broad-band. Pre-tuned for 20, 40, 75, and 80 meters to maintain low SWR over entire operating range. Simple grounding is required. Radials required for roof-mounting of antenna (except metal roofs). In kit form. Complete with 65 ft. of 450 ohm open wire, two condensers, and 3 antenna insulators. Installs in minutes. For use with 52 ohm coaxial cable. Shpg. wt., 4 lbs.
40 H 5806W ..... **Net 23.06**

MOSLEY TA-33 3 ELEMENT BEAM FOR 10, 15, 20 METERS

Three element beam providing up to 8 db gain on the 10, 15 and 20 meter bands. Trap design provides broadband performance and stability—beam easily handles a full kilowatt of AM signal. 25 db front-to-back ratio, SWR 1.1/1, or less, at resonance. Beam length 24 ft., element length 28 ft. Shpg. wt., 53 lbs.
40 H 5802WX $6 monthly ..... **Net 120.99**
MOSLEY TA-33 "Junior," similar to above, but only 300 watts AM. Turning radius 14¾ ft. Shpg. wt., 28 lbs.
40 H 5803WX $5 monthly ..... **Net 84.30**

ROHN GUYED CRANK-UP TOWERS

- Guyed For Strength And Safety
- Hot-dipped Galvanized After Fabrication
- Ideal For Amateur Radio Use
- Lowers When Not In Use

Model #637G—Guyed 37' crank-up tower complete with hinged base plate, 1/2" anchor bolt, guy lugs, safety stops, winch and raising and lowering cable. Tower consists of 2-20' sections with an overlap of 3' between each section. Top section width is 8½", lower section is 10½". Properly guyed, tower will handle a 3-element amateur Tri-Band antenna. Shpg. wt., 172 lbs.
40 H 6103WXY $7 Monthly ..... **Net 145.00**
Model #654G-Similar to 637G, but 54'. Shpg. wt., 250 lbs.
40 H 6104XY $9 Monthly ..... **Net 200.00**
Model # K637 Ground Guy Kit for 637G. Shpg. wt., 40 lbs.
40 H 6105WXY $5 Monthly ..... **Net 53.00**
Model #K654 Ground Guy Kit for 654G. Shpg. wt., 50 lbs.
40 H 6106WXY $5 Monthly ..... **Net 70.00**

THE ROHN CRANK-UP TOWERS AND GROUND GUY KIT WILL BE SHIPPED FREIGHT PREPAID IN THE CONTINENTAL LIMITS OF U.S.A. NO C.O.D. ORDERS

Lafayette can supply all Rohn heavy duty Ham, industrial crank-up and fold-over towers.

CORNELL-DUBILIER ANTENNA ROTATORS

- Heavy Duty Construction
- Indicator Calibrated in Compass Points

MODEL TR-44 ANTENNA ROTOR—For single bay amateur antenna application. Big in performance and durability. Rotator contains 48 heavy duty bearings in two 6½" ball races, 450 in-lbs average torque. Indicator is calibrated in compass points and 3° increments. Double stage switch allows meter reading while motor is off. For mast or pipe to 2⅛" O.D. For 110-120V, 50-60 cycle. Less cable. Shpg. wt., 18 lbs.
40 H 8302WX $5 Monthly ..... **Net 69.95**
HAM-M ANTENNA ROTOR — World famous extra heavy duty rotator. Meets all amateur radio applications. Supports antennas up to 1000 lbs. Uses same compass indicator unit as the TR-44, calibrated in 3° increments. Heavy duty stainless steel gears and pinions, solenoid brake release. For 110-120VAC, 50-60 cyc.
40 H 8301WX Shpg. wt., 27 lbs. $6.50 monthly ..... **Net 129.95**
100' roll of 8 conductor rotor cable for TR-44, HAM-M
32 H 1457 ..... **Net 7.75**

NEW HY-GAIN MODEL 18 AVQ 80 THROUGH 10 METER VERTICAL TRAPPED ANTENNA

- Individually Tuned Hy-Q Trap For Each Band
- Easily Installed Using Minimum Space

Ruggedly constructed of heavy gauge, taper-swaged aluminum, the 18 AVQ can be easily installed for all-band operation. Delivers outstanding omni-directional performance on each band. Uses 4 separately tuned "Hy-Q" air dielectric traps. Traps are factory pre-tuned to provide peaked performance. Low angle of radiation assures uncompromised results for short haul or DX communications. Mounts with mast up to 1⅝" diameter. Overall height 32 ft. 2 in. For use with 52 ohm coax cable. Shpg. wt., 15½ lbs.
40 H 3119WX ..... **Net 49.95**

hy-gain 14 AVQ TRAP VERTICAL 10-40 METER ANTENNA

Self-supporting multi-band trap vertical for 10 thru 40 meters. Solid State Traps. Roof or ground mounted. Low angle DX radiation pattern. SWR less than 2:1. Only 21' high. Shpg. wt., 10 lbs.
40 H 3104WX ..... $5 Monthly ..... **Net 32.50**
ROOF MOUNTING KIT for 14 AVQ. Includes 5' mast, roof mount, ground plane radial wires, insulators and all necessary hardware. Shpg. wt., 9 lbs.
40 H 3105WX ..... **Net 14.95**

CUSHCRAFT BEAM ANTENNAS FOR 2, 6 AND 10 METERS

A rugged, full size 6 meter beam constructed of 3/4" 0.049 wall aluminum tubing. Boom is 0.058 wall drawn aluminum. Driven element is "Reddi" matched for direct coax feed. Light enough for any heavy duty TV rotator. Turning radius—7'6"; Forward Gain—9.5 db; F/B ratio—29 db. Comes with all parts marked for quick, neat assembly and center band operation. Shpg. wt., 15 lbs.
40 H 1912WX ..... **Net 21.50**

MODEL A-1447 7 ELEMENT 2-METER BEAM

Full size 2 meter beam. Aluminum tubing. Beam length, 98". Forward gain 11 db F/B ratio, 26 db. Shpg. wt., 6 lbs.
40 H 1913WX ..... **Net 11.95**

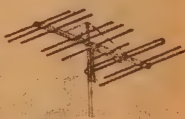
MODEL A-144-11 2-METER 11 ELEMENT BEAM

As above but with 11 elements, boom length 144" Forward Gain 13 DB. F/B ratio 28 DB. Shpg. wt., 9 lbs.
40 H 1914WX ..... **Net 14.95**

MODEL A28-3 3-ELEMENT 10 METER BEAM

Rugged full size 10 meter beam. Boom is ½"x10'. Longest Element 17'6". Turning Radius 10'. Forward gain 8 db. Front to Back 22 db. Shpg. wt. 12 lbs.
40 H 1919WX $5 Monthly ..... **Net 31.95**
MODEL A28-4 4-ELEMENT 10 METER BEAM. As above but with 4 elements—boom is 1⅝" x 18'. Forward gain 100 db. F/B ratio 25 db. Shpg. wt., 22 lbs.
40 H 1920WX $5 Monthly ..... **Net 42.95**

FINCO A-62 2 & 6 METER BEAM



Model A-62 is an advanced antenna for operation on both 6 and 2 meters for balanced 300 ohm impedance. Provides up to 20.5 db front to back gain on 2 meters and up to 17 db gain on 6 meters. Heavy-duty aluminum construction with 10 ft. boom. All elements are sleeve reinforced and completely pre-assembled with "snap-out" brackets. Consists of a folded dipole, reflector and 2 directors on 6 meters; folded dipole, with phasing stub, 3 element colinear reflector and 4 3-element colinear directors on 2 meters. Turning radius 6 ft. 11". Uses one transmission line for both 6 and 2 meter band. Shpg. wt., 11 lbs.
40 H 6301WX $5 Monthly ..... **Net 33.00**
Model AS-62. Stacking Kit. For A-62 antenna. Shpg. wt., ½ lb.
40 H 6302 ..... **Net 2.19**

LAFAYETTE Amateur Keys and Code Courses

(A) LAFAYETTE SEMI-AUTOMATIC "BUG"

A quality "Bug" designed for clear, easy sending and wide range of speed. 7 adjustments for speed and comfort. Precision-tooled, anti-rust nickel-plated brass and stainless steel operating parts. Speed adjustable 10 wpm to as high as desired. 1/8" silver contacts; weight scale for reproducible speed settings. 6⅞L x 3W x 2¼"H, exclusive of knobs and feet. Imported. Shpg. wt., 3½ lbs.
99 H 2552 ..... Net 9.95

(B) LAFAYETTE CODE PRACTICE SET

Ideal for the beginning amateur and code practice groups. Key has adjustable spring tension, and adjustable contact clearance. High frequency buzzer has frequency, and tension adjustment with lock nuts to assure constant frequency. There is provision for insertion of head set by means of binding posts with knurled tightening screws. For individual, group or remote listening. Uses Lafayette 1½ Volt battery. Base 6¾L x 2¾W x 1⅜"D, overall length 8½". Imported.
99 H 2553 Shpg. wt., 2 lbs. (less battery). ..... Net 1.79
99 H 6256 "D" Cell battery for above ..... Net .15
99 H 2550 Stethoscope Headset ..... Net 1.39

(C) LAFAYETTE "BRASS-POUNDER'S" KEY

A precision-made key designed for hard usage. Spring tension and contact clearance adjustments; 3/16" silver contacts; adjustable ball-bearing pivots; Circuit closing switch. Base 3 x 2"; overall size 5 x 2⅜ x 1¹⁄₁₆". Imported. Shpg. wt., 1½ lbs.
99 H 2555 ..... Net 1.95

(D) LAFAYETTE BEGINNER'S KEY

Economical key for beginning amateurs. Solid, heavily chrome and nickel plated metal parts, molded phenolic base. Adjustable spring tension, adjustable metal parts and adjustable contact clearance. 2 mounting holes in base. Base 3¼L x 1¹³⁄₁₆"W. Overall length 5"; height 1⅜". Imported. Shpg. wt., 12 oz.
99 H 2554 ..... Net .69

(E) HIGH FREQUENCY CODE PRACTICE BUZZER

Adjustable frequency buzzer ideal for individual or group code practice. Perfect code item for the ham shack. Black molded phenolic housing. Works with 1½ volt battery. Screw adjustment for changing tone. 1⅞" diam. x 1¹⁄₁₆" high. Imported. Shpg. wt., 6 oz.
99 H 2556 ..... Net .79

(F) MINIATURE CODE OSCILLATOR MODULE

Transistorized. Ready to connect to your telegraph key, any 1½ to 6 volt battery and any PM speaker—ideal for learning Morse code or developing speed in receiving or sending—volume may be increased by using higher voltage battery up to 6 volts. Simple connecting instructions and schematic included. Shpg. wt., 8 oz.
19 H 1513 ..... Net .98

AMECO CODE PRACTICE OSCILLATOR KIT

• Variable Tone Control • In Kit or Wired Form

Code Practice Oscillator Kit, for 110 volts AC or DC, with built-in 4 inch speaker, produces a pure, steady tone. It can take a large number of headphones or keys. The oscillator is easily converted to an excellent c.w. monitor. With tubes. Shpg. wt., 3 lbs.
40 H 1006 MODEL CPS-KT. Kit ..... Net 13.75
MODEL CPS-WT. Factory wired
40 H 1007 ..... Net 14.95

SUPEREX AMATEUR PHONES

Comfortable poly-foam ear cushions. Duel impedance, 600 and 4-16 ohms, can be changed at plug. High sensitivity and crisp, clear reproduction for that hard to reach station. Shpg. wt., 2 lbs.
40 H 8501 ..... Net 24.45

LAFAYETTE CODE PRACTICE OSCILLATOR

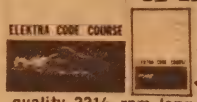
7.95

3-WAY OPERATION:

- Light Indicator
- Variable Pitch Tone
- Light-Tone Combined

A Terrific aid for the beginning Morse Code learner or experienced hams who wish to improve their code speed. Completely self-contained. It can be carried wherever you go. Efficient built-in speaker provides loud, clear signal. Excellent for group practice sessions. Variable pitch control gives pleasing tone by changing frequency. For private use, without disturbing others, you have a choice of earphone tone operation, flashing light or both together. Uses low drain battery-operated transistor oscillator. Specifications: Tone frequency range: Approx. 500 to 2000 cps, variable Controls: Pitch, Tone, Light and Light/Tone. Terminals: Key, Earphone. Batteries: Includes 2 "C" cells. Case: Hi-Impact bakelite. Size: 6¼H x 3¾W x 2"D. Shpg. wt., 1¼ lbs. Imported.
99 H 2560 ..... Net 7.95
99 H 6257 Extra "C" cells for above, 2 required ..... Net ea. .14
Lightweight Crystal Headset for above. Imported.
99 H 2550 Shpg. wt., 5 oz. ..... Net 1.39

12 LESSON CODE COURSE



• 12 Lessons On A 12" LP Record

3.50

Learn Morse Code the modern practical way. Supplied with 12 lessons on a non-breakable high quality 33⅓ rpm long playing record, recorded with code sound to provide further aid. Perfect for home studying. Speed progresses steadily from 3 to 16½ rpm. Complete with sturdy record album and instruction manual. Shpg. wt., 1½ lbs.
40 H 8901 ..... Net 3.50

AMECO RECORD CODE COURSES

Fast, accurate method for learning code. **JUNIOR COURSE** one 33⅓ RPM LP; from start to 7½ WPM. **ADVANCED:** one 33⅓ LP; 8½ to 18 WPM. **SENIOR:** two 33⅓ RPM LP's; from start to 18 WPM. Courses include 28-page manual with FCC Type exams.

Stock No.	Course	Speed	Shpg. Wt.	Net
40 H 1305	Junior	33⅓RPM	1 lb.	3.95
40 H 1307	Senior	33⅓RPM	2 lb.	7.50
40 H 1309	Advanced	33⅓RPM	1 lb.	3.95

RIDER "SIGHT 'N' SOUND" NOVICE CODE COURSE

• Learn Code With Easy Sight and Sound Method

0079 NOVICE COURSE—0 to 8 WPM includes 3 LP records, 47 identification cards, and 38 page instruction book. Shpg. wt., 2 lbs.
40 H 5301 ..... Net 9.50

TAPEDCODE

AS LOW AS 5.50

Prerecorded magnetic tapes containing a complete course in the international Morse Code. The tapes are 7", 1200 ft. pre-recorded at 3¾ ips and can be played on any standard tape recorder. Playing time 2 hours per tape. Shpg. wt., 1½ lbs.
NOVICE Basic instructions & code 4-8 WPM.
40 H 4901 ..... Net 6.50
ADVANCED Code at 9-18 WPM.
40 H 4902 ..... Net 5.50

Make Lafayette Your One Dependable Source for Everything in Electronics

AMATEUR KEYS, KEYERS AND CLOCKS

VIBROPLEX SEMI-AUTOMATIC KEYS

New Super Deluxe "Presentation." Patented jewel movement and Super-speed control. Polished chromium precisioned machined parts mounted on a 24K gold-plated base top with colorful red switch knob, finger and thumb piece. Jeweled movement reduces friction, maintains smoother, easier operation. Shpg. wt., 5 lbs.
40 H 8808 ..... Net 39.95

"Champion". Low priced Vibroplex with same high standards of high quality for clear, speedy and easy sending. Ideal for amateur or professional radio operators. Chromium finished top parts with grey crystal base. Single lever with 2 pairs of contact points. Shpg. wt., 4 lbs.
40 H 8801 ..... Net 19.95

"Original". Acclaimed by veteran operators for its extremely smooth, clear, rapid, effortless and accurate operation. A rugged, well built, expertly engineered machine for all classes of transmitting work. Large contact points. Die cut dot contact. Chrome-plated mechanism. Cast-iron base. Shpg. wt., 5 lbs.
40 H 8802 ..... Net 24.95

Deluxe "Original". As above but jeweled bearings, chrome-plated base. Shpg. wt., 5 lbs.
40 H 8803 ..... Net 29.95

CORD AND WEDGE for above. Specify model of key. Shpg. wt., 8 oz.
40 H 8805 ..... Net 2.75

Vibro-Keyer. An efficient keying mechanism for an electronic transmitting unit. Same large size contacts and frame as Deluxe Vibroplex. Easy operating trunion lever. Size: 3½"x4½". Shpg. wt., 3 lbs.
40 H 8806 ..... Net 18.95

NEW EICO MODEL 717 ELECTRONIC KEYER KIT

KIT **49.95**
WIRED **69.95**

- Accurately Keys Any CW Transmitter with Perfect Machine-Like Morse Code
- Aural and Front Panel Lamp Monitoring
- 4 Overlapping Switch-selected Ranges

Fully automatic electronic keyer which may also be used as a code practice oscillator. Provides clean-cut, accurately timed dots and dashes, proportioned from 3 to 75 WPM in 4 overlapping switch-selected ranges. Easily attaches to any CW transmitter. Features big 3x5" speaker, separate volume and tone controls, and vernier control on all speed ranges. Dot/space ratio-1:1. Dash/dot ratio 3:1. 5½x8x8¼". Shpg. wt., 9 lbs.
40 H 7419 Kit $5 Monthly ..... Net 49.95
40 H 7420 Factory Wired $5 Monthly ..... Net 69.95

24-HOUR ELECTRIC WORLD CLOCK

8.95

- 8" Overall diameter
- Adjustable for Various Time Zones
- South Polar Projection

Self starting, accurate electric clock. Tells world-wide and local time. Calibrated in hours—1 to 24, minutes and seconds—1 to 60. Black dial with white graduations. Chrome plated case. U.L. approved. 110-120 v. 60 cyc. AC. Shpg wt, 1½ lbs
3 H 2602 ..... Net 8.95

HALLICRAFTERS HA-1 "T.O. KEYER"

79.95 No Money Down

Advance design electronic keyer featuring "Tone Oscillator" for aural monitoring of outgoing signals. Electronic timing circuit insures consistent accuracy. Dual speed control: 10-30 WPM and 25-65 WPM. Constant ratio of dot to space to dash over entire speed range. Size: 7x5x7". Shpg. wt., 9 lbs.
40 H 2564 $5 Monthly ..... Net 79.95

NEW 24 HOUR TYMETER CLOCK

Only **15.00**

Numeral type, 24 hour station clock. Self starting electric. Dome shaped full vision window. UL listed motor and cord. For 110V-60 cycles AC. 4x4x7¾". Shpg. wt., 4 lbs.
40 H 9102 ..... Net 15.00

24 HOUR CALL-IDENT TYMETER CLOCK

- 10 Minute Repeat Timer

22.50

24-hour direct reading dial shows minutes and hours. 10-minute repeat timer buzzes warning to sign your call letters. Timer independently switched. Self-starting electric. For 110-120V, 60 cps AC. Walnut finish plastic case. Size: 7¾Wx4Hx4"D.
40 H 9101 Shpg. wt., 5 lbs. ..... Net 22.50

AMAZING WORLD TIME ILLUMINATED ELECTRIC WALL CLOCK

- World Map Illustrated in Five Colors
- Walnut Veneer Frame
- Instantly Indicates Correct Standard Time at 70 Key Points

SALE! 47.75

Modern, international electric wall time clock, showing the local time in 70 major cities throughout the world — automatically eliminates the need for international time conversion charts. Outstanding visual aid for amateur science teacher, students, international communications — a valuable business tool for around-the-world international offices. Enlarged, vivid time indicators are adjustable, permitting precise setting for standard and daylight saving time. Universal design fits any decor in office, board room, school library, museums and home study or den. Set in handsome walnut frame 15Hx22Wx5"D. Illuminated. Powered by a heavy duty 115V., 60 cycles AC clock motor. Shpg. wt., 5 lbs.
40 H 3001WX $5 Monthly ..... Net 47.75

Shows Time Anywhere In The World— at a glance

Top Quality Sonar Marine Electronic Equipment

SONAR MARINE RADIO TELEPHONES

NO MONEY DOWN

MODEL 75B 75 WATTS	MODEL 115A 115 WATTS	MODEL 155A 150 WATTS
299.95	379.95	499.95
With Mike and 3 Pair Crystals	With Mike and 3 Pair Crysals	With Mike But Less Crystals

- Features Tuned RF Amplifier For All 8 Channels
- Power Supply Has 80% Efficiency for Low Battery Drain

MODEL 75B Radio Telephone meets FCC requirements for commercial boats having six or more passengers for hire. Powerful 75 watt transmitter has a tuned RF amplifier for all 8 marine channels. Advanced 20 transistor, 3 tube, 10 diode circuit. Receiver features low battery drain (3/10 ampere), gated noise limiter, silicon transistors, broadcast band coverage, adjustable squelch, and front mounted hi-fi oval speaker. Transmitter utilizes power saver "stand-by" switch, front panel tuning and RF output indicator, high level class "B" modulation, and speech limiter. Non-magnetic all aluminum construction treated against the effects of salt water and fungus. Power requirements: 12 volts DC. Size: 13½Lx10⅝Wx6¼"H. Supplied with universal mounting bracket and push-to-talk mike. Model 75B and Model 115A are supplied with 3 pair of matched crystals for 2182 KC coast guard, 2638 KC, and 2738 KC Ship-to-Ship. Model 155A is supplied less crystals. Shpg. wt., 17 lbs.

40 H 4319WX MODEL 75B 75-WATT RADIOTELEPHONE $15 Monthly ..... Net **299.95**
40 H 4320WX MODEL 115A Same as above but 115 watt input. Wt., 17 lbs. ..... Net **379.95**
40 H 4321WX MODEL 155A Same as above but 150 watt input. Wt., 17 lbs. ..... Net **499.95**

ACCESSORIES FOR SONAR MARINE RADIO TELEPHONES

Model AN16—DELUXE 18 FT. HEAVY DUTY FIBERGLASS ANTENNA with heavy duty chrome lay down mount. Shpg. wt., 11 lbs.
40 H 4322WX ..... Net **60.00**

SONAR DF7X TRANSISTORIZED DIRECTION FINDER

249.50
No Money Down

Features left/right meter indication of boat heading. 3 bands: Beacon (180 kc to 420 kc); Standard Broadcast (525 kc to 1650 kc); Marine (1600 to 3500 kc) plus Consolan reception. Sensing system provides true null bearings ± 1°. Includes, ANL, antenna, speaker, compass rose, and amplified meter for greater sensitivity. With battery. Size: 13¾Lx10½Dx8"H. Shp. wt., 14 lbs.
40 H 4313WX $12.50 Monthly ..... Net **249.50**

SONAR D120B DEPTH INDICATOR

139.50
No Money Down

- Reads Up To 250 Feet
- 360°, 4" Scale With 1-Foot Calibrations
- One-Piece, Non-Magnetic Construction

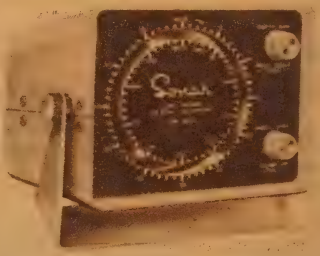
Highly sensitive, extremely accurate depth indicator for bulkhead mounting. Measures from 1 to 250 feet. Easily installed—even while boat is in water. For 12 VDC. Size: 11¼Wx7½Hx7½"D. Complete with transducer, gimbal and fairing block. Shpg. wt., 10 lbs.
40 H 4312WX $7.50 Monthly ..... Net **139.50**

SONAR MODEL DC-480 COMBINATION CHART AND FLASHER DEPTH RECORDER

Only
239.95
Complete with Transducer, Gimbal, Fairing Block

A highly sensitive depth recorder which both records your voyage as you sail and provides an instant flashing indication for safe navigation. The unit can serve as a reliable navigational guide in unfamiliar channels and to help find schools of fish and underwater wrecks. Illuminated two color chart is calibrated from 0 to 120, 120 to 240 ft. Has 4"x6" viewing area. 360° flasher dial indicates 0 to 480 ft. Takes 5 soundings per second. Only 5 amps. current drain. Size: 10¾Wx6⅜Hx6¾"D. For 12 VDC positive or negative ground. Shpg. wt., 11 lbs.
40 H 4323WX ..... $11.50 Monthly ..... Net **239.95**

NEW! MODEL DR-250 DUAL RANGE DEPTH INDICATOR with MAGNA-PULSE KEYING



189.50
No Money Down
Complete With Transducer, Gimbal, Fairing Block

An extremely accurate and sensitive depth indicator. With Magna-Pulse Keying . . . a new concept in depth indication. Hand wired, and extremely reliable for accurate readings. Two speed synchronized motors for direct reading at 0' to 60' and 0' to 250'. Adjustable night panel illumination and non-glare, 360°, 4" dial. Comes complete with heavy duty bronze housing thru-hull or aluminum transamount transducer, power plug and all positions mounting gimbal. Soundings: 38 or 10 per second. Freq. 200kc. for 12 volts only. 7x5½x8½".
40 H 4325WX $10 monthly. Shpg. wt., 7 lbs. ..... Net **189.50**

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

Marine Hailers, Direction Finders and Accessories

SONAR MODEL HA-1 SOLID-STATE 2-WAY 30-WATT HAILER

•Complete with Control Unit, Mike, Trumpet, and 25 Ft. Cable

125.00
No Money Down

Sonar hailer features powerful 16 watt amplifier for long distance operation. Especially designed to serve as a boat to boat, boat to dock, boat to swimmer or skier communicator, as a 2-way boat intercom, and for electronic listening or hailing with independent volume controls. Can also be used as extra loud electronic manual or automatic fog horn. Gimble mounting bracket. Meets Coast Guard requirements for class 1, 2, 3 and international communications standards. Size: 6¾x2½x5". Shpg. wt., 7 lbs.

40 H 4324WX $7 Monthly ..... Net **125.00**
40 H 4326 Intercom Remote Speaker for above ..... Net **12.95**

NOVA TECH PILOT II SOLID STATE 4 BAND RADIO DIRECTION FINDER

BANDS

UHF	108-136MC
Marine	1.5-4.5MC
Beacon	200-400KC
AM	550-1600KC

129.95
with batteries and earphone
No Money Down

4 band radio receiver picks up the entire marine and aircraft bands, weather reports, and standard AM. Features: rotating loop for sharp nulls and accurate bearings, 180° left-right bearing scale, null meter, DF level control, calibrated optical sights, push button dial light, 4 antennas, 2 external headphone jacks, 12 transistors. Complete with AC adapter, batteries, mounting bracket, and earphone. Size: 9½x5½x2½". Imported. Shpg. wt., 5 lbs.

40 H 3801WX ..... $7 monthly ..... Net **129.95**
99 H 6258 Batteries for above (4 required) ..... Net ea. **.10**

DELUXE LAFAYETTE PISTOL-GRIP POWER MEGAPHONE

29.95

• Weighs only 4½ lbs. complete with batteries

Lightweight, powerful megaphone provides high sound volume output. Uses 4 size D flashlight batteries and has a patented non-linear current-limiting device to give maximum possible battery life. Reflexed air column in the horn serves to concentrate and direct the amplified sound and throw it for a considerable distance. Rubber rimmed horn is of lightweight spun aluminum. Microphone is built into the base of the horn. Unit measures 12½" long; mouth diameter is 8¼". Imported. Shpg. wt., 6 lbs.

99 H 4504 Power Megaphone ..... Net **29.95**
"D" cell Battery for above (4 required).
99 H 6256 Shpg. wt., 1 oz. ..... Net ea. **.15**

"HUSH-TONE" TINY TIGER PORTABLE GENERATOR

99.95
No Money Down

Miniature, Powerful, Portable Emergency Generator

Model 67 "Hush-Tone"—Features a 1 hp, 2 cycle Ohlsson & Rice air cooled engine with a high capacity magnito ignition. 6 pint, premixed (10 parts gas - 1 part oil) fuel capacity allows operation at full power (6300 rpm) for 2½ hours. Dual voltage, direct drive generator produces up to 350 watts of 115V., AC, and 12 amps. of 12V., DC simultaneously. Constant voltage within 110-120 volts with an automatic overload relief system. Light enough to carry anywhere (12 lbs.) . . . small enough to carry in one hand (8½"Hx8½"Wx10¼"L). Shpg. wt., 13 lbs.

12 H 3552 $5 Monthly ..... Net **99.95**

MARINE BATTERY CLOCK

As Low As **9.75**

Operates A Year On Single "D" Cell

• Walnut Finish — Luminescent Dial and Hands

Smartly designed and ruggedly constructed battery operated clock designed for use on a boat. Two-piece magnetic base for swivel mounting . . . holds tight to all surfaces. Unbreakable polypropolene housing for extra ruggedness. Lustrous silver finished metal dial and trim. Size 3⅛x3¾x1 7/16". Walnut finish with luminescent dial and hands. Shpg. wt., ½ lb.

11 H 8152 Less battery ..... Net **10.49**
Same as above but with ebony and silver finished metal dial and trim.
11 H 8150 ..... Net **9.75**
Same as above but with St. Christopher Emblem.
11 H 8151 ..... Net **9.95**
99 H 6526 Battery for above ..... Net **.15**

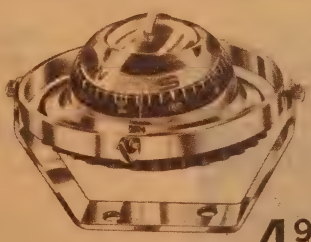
BEARING 'SCOPE

SALE!
22.95
WAS 24.95

Designed for the small boat owner—fisherman—hunter—camper. A combination of an "alidade" type sighting tube and a jeweled pivot, liquid compass. Takes instant, accurate sightings on landmarks and converts them into compass bearing. Fixes your position automatically—easily. Graduated in increments of 1° with each 10°s called out. Constructed of heavy brass throughout, antimagnetic & corrosion-proof. Complete with instructions. Imported. Shpg. wt., 3 lbs.

99 H 7158 ..... Net **22.95**
99 H 6258 Battery for above ..... Net **.10**

LAFAYETTE BOAT COMPASS



Only **4.95**

• Includes Universal Gimbal Mount

Accurate high quality compass adapts to any location in your boat or car. Full compensation adjustments for N-S and E-W. Sturdy plastic housing contains floating dial with luminous lettering in magnifying liquid. Can be easily mounted in any position. Supplied with heavily chromed mounting gimbal, screws, and compass. Overall Size: 2⅔Hx3½Wx2¼"D. Imported.

99 H 9131 Shpg. wt., ¾ lb. ..... Net **4.95**

LAFAYETTE "MARINE KING" BOAT COMPASS

16.95

• Fully Internal Gimbal Mounting
• Super Heavy Magnet Assembly

Internal gimbal mounting affords maximum protection and stability, combined with a super heavy magnet assembly, insures accurate, dependable readings. Easy to read 4" dial with luminous letters is divided into 5° increments and covered by a removable plastic shield to cut down on glare. Compensation controls adjust for changes in magnetic surroundings. Durable chrome finish and ultra-modern styling. Dimensions: 7½"x5¼"D. Imported. Shpg. wt., 3¾ lbs.

99 H 9179 ..... Net **16.95**

LAFAYETTE VHF RECEIVERS

NEW! Deluxe Solid State VHF FM Communications Receivers

MONITOR CALLS FROM: STATE, COUNTY AND MUNICIPAL POLICE — FIRE DEPARTMENT — CIVIL DEFENSE — RAILROADS — TRUCKING — HIGHWAY MAINTENANCE — FORESTRY — AVIATION — CONSERVATION — PETROLEUM and INDUSTRIAL ACTIVITIES.

4 INTEGRATED CIRCUIT + **17 Transistors For Super Sensitivity and Selectivity**

Solid State Dual Band FM Receiver

Two Receivers In One! Two Bands 30-50MC and 152-174MC

Model PF-175

CRYSTAL CONTROL plus TUNEABLE RECEPTION

Only 99.95 No Money Down

- Operates on 117VAC and 12VDC
- Sensitivity 0.7μV for 20 db Quieting
- Tuned RF and Mixer Stages
- 4 IF Stages With IC's
- Tape Recorder Output Jack

An advanced FM receiver that is outstanding in performance and features. Covers two VHF communications bands with super-sensitivity—fully tuneable or can be crystal-controlled for reception on a single frequency in either band. Superheterodyne circuit includes tuned RF and mixer stages. Four IF stages, each using an advanced space-age Integrated Circuit (IC). No larger than a tiny transistor, each IC is actually a complete circuit with 5 transistors and 2 resistors—you get the equivalent of 20 transistors in the IF stages alone! 100% solid state design offers top reliability too! No missed emergency calls due to tube burn-out, for example. And there's no loss of time due to "warm-up" either—"instant-on" transistor circuit permits immediate response to emergencies! Built-in universal power supply assures continuous monitoring under any conditions—the unit also operates from a 12VDC battery supply for field use or as an emergency portable if AC power fails. Front panel controls include a 4-position selector for choice of Xtal or Tuneable reception on either of the two VHF bands. Variable squelch control lets you silence the receiver during no-signal conditions to reduce monitoring fatigue. Also equipped with illuminated slide-rule dial, plus handy on-off volume control. Has a handsomely styled vinyl-clad steel cabinet in a simulated walnut wood-grain finish, and equipped with built-in 4" front-mounted speaker and external phone jack. Size: 13¼W x 7½D x 6"H. Imported. Shpg. wt., 10 lbs.

99 H 2589WX Model PF-175 (less Crystal) ..... **Net 99.95**

CRYSTALS FOR CRYSTAL RECEIVE—Specify Exact Operating Frequency **Subject to 4 weeks delivery.**

40 H 8207CY 30-50MC ..... **Net 5.95**

40 H 8208CY 152-174MC ..... **Net 5.95**

NEW! Single Band Solid State FM Receivers

Model PF-30 30-50MC **Model PF-60 152-174MC**

Only 69.95 No Money Down

- 4 IC's Plus 12 Transistors
- Crystal Control Plus Tunable Reception
- 117 VAC and 12 VDC Operation
- Tape Recorder Output Jack

Same super-sensitive solid-state FM receivers as Model PF-175 except that these are single band models covering the high or low bands. Advanced IC's included in the IF stages, plus tuned RF and Mixer stages. Also feature same rugged design for trouble-free operation and have universal power supply for either normal 117 VAC operation or 12 VDC battery operation for field use or during emergencies. Controls: Variable Squelch, On-Off Volume, Tuning and Selector (Tune-Xtal). Less Crystal. Size: 13¼W x 7½D x 6"H. Imported. Shpg. wt., 10 lbs.

99 H 2590WX Model PF-60 152-174MC ..... **Net 69.95**

99 H 2591WX Model PF-30 30-50MC ..... **Net 69.95**

CRYSTALS—Specify Exact Operating Frequency **4 weeks delivery.**

40 H 8208CY 152-174MC ..... **Net 5.95**

40 H 8207CY 30-50MC ..... **Net 5.95**

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

NEW! Police And Fire Solid State Mobile Monitor Receivers

LAFAYETTE
VHF Monitor Receivers

With New Revolutionary INTEGRATED CIRCUIT for Space Age Dependability

MONITOR:
- Police Department
- Fire Department
- Special Emergency
- Highway Maintenance
- Local Government
- Business Service
- Taxicabs
- Railroads
- Auto Emergencies
- Forestry Conservation

Model PB-50 30-50Mc | **Model PB-150 152-174Mc**

ONLY 2 3/8" HIGH

Only 69.95

* Tunable Plus One Crystal Position

Thrill to urgent police broadcasts, hear the excitement of fire squads in action! Ideal for car, truck, or boat, these superbly engineered mobile VHF monitors incorporate the latest advances in integrated circuitry, and solid state technology. You have a choice of two wide range models, tuneable from either 30 to 50 Mc or 152 to 174 Mc. Each has provision for one crystal controlled frequency. The highly sensitive front end features .7 μv for the PB-50 and less than 1 μv for the PB-150. The selective "I.F." features four integrated circuits in the IF section to produce —45db image rejection. These IC's represent the utmost in component dependability and durability. Weak distant stations can be heard clearly, while outside noise and interference are drastically reduced. The efficient 2.8 watt audio section terminates in a big 3x5" PM speaker, providing for clean, clear sound reproduction. Only 2⅜" high, the units are easily mounted under virtually any dash board or control panel (Mounting brackets are included).

* 4 IC's (Integrated Circuits)

Power may be supplied by any standard 12 volt negative ground battery or by the HB-502 117 VAC base station power supply listed below. It's solid state circuitry features extremely low current drain. Three controls complement the stylish front panel: Volume/Squelch, X'tal/Tune, and Tuning. Antenna Impedance: 50-75 ohms. Size: 2⅜Hx6¼Wx8"D. Imported. Shpg. wt., 10 lbs.

99 H 2593WX Model PB-50 (30-50Mc) $5 Monthly ..... **Net 69.95**
Crystal for PB-50. **Specify exact operating Frequency.**
40 H 8207CY* ..... **Net 5.95**
99 H 2592WX Model PB-150 (152-174Mc) $5 Monthly ..... **Net 69.95**
Crystal for PB-150. **Specify exact operating frequency.**
40 H 8208CY* ..... **Net 5.95**
Model HB-502 power supply. Permits operation of PB-50 and PB-150 from 115V AC source.
99 H 3086W. Imported. Shpg. wt., 5 lbs. ..... **Net 16.95**
*Must be ordered special. 3-4 weeks delivery.

NEW! LAFAYETTE HAND-HELD POLICE, FIRE, VHF RECEIVERS

* Pocket Size * Tuneable * FM

MONITOR: Police, Fire Departments, Special and Auto Emergencies, Industrial Services, Railroads, Highway Maintenance, Forestry Conservation, Civil Defense.

Only 17.95

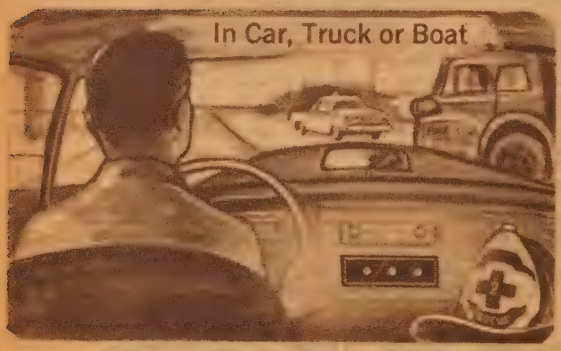
- 2 Models: 146-175 Megacycles
  27- 50 Megacycles
- All Solid State—10 Transistors
- Superheterodyne Receiver
- Built-in Telescoping Antenna

Put an exciting new world at your fingertips with this portable, battery operated, police, fire, and VHF receiver. Two models that bring you complete coverage of all the action and adventure on either the 146-175 Mc or 27-50 Mc bands. Has a built-in 2½" speaker plus an external earphone jack for convenient private listening. Rugged construction and sleek styling combine to give a clean professional type appearance. Operates on 4 penlight batteries (included with set). This ultra-compact unit also features a built-in swivel telescoping antenna and provision for an external antenna. With carrying strap. Size: 6"x2⅞"x1⅝". Imported. Shpg. wt., 2 lbs.

99 H 3531L 146-175Mc ..... **Net 17.95**
99 H 3533L 27- 50Mc ..... **Net 17.95**
Extra "AA" penlight batteries (4 required).
99 H 6258 ..... ea. **Net .10**
40 H 7901 Earphone ..... **Net .59**

LAFAYETTE Police and Fire Professional Solid State FM Mobile Receivers

BE JOHNNY ON THE SPOT IN EMERGENCIES!



Model HA-39 39Mc - 40Mc | **Model HA-42** 42Mc - 43Mc | **Model HA-45** 45Mc - 46Mc | **Model HA-46** 46Mc - 47Mc | **Model HA-153** 153Mc - 155Mc | **Model HA-155** 155Mc - 157Mc

- 19 Transistors, 6 Diodes
- Double Conversion Superheterodyne Receiver
- Very Low Battery Drain • Variable Squelch
- Sensitivity: 0.7μv For 20db Quieting
- Instantaneous Operation—No Warm-up
- 12 Volts DC (Neg. or Pos. Ground) or 117 Volts AC with Optional Solid-State Power Supply.

This superbly engineered, solid state, crystal controlled FM receiver enables superior, accurate monitoring of Fire, Police, Local Government, Special Emergency, etc. calls. Its 19 transistor, 6 diode solid state circuitry permits instantaneous operation—no loss of precious time due to warmup . . . permits immediate response to emergencies! The compact, miniature size makes it ideal for car, truck and boat, as well as for home and office with the optional solid state matching AC power supply. Six crystal-controlled channel capability permits operation on up to 6 freqencies with highly accurate optional crystals. Features an exceptionally sensitive double conversion superheterodyne circuit with 0.7μv sensitivity for 20 db quieting. Designed and built for reliable, trouble-free performance, the receiver uses rugged, heat resistant Silicon Mesa transistors in all critical areas (oscillator, RF and IF). Very low current on 12 volts DC permits continuous monitoring in mobile operation for long periods of time . . . even with the motor switched off! Complete with built-in 3"x5" speaker and mobile mounting bracket. Size: 6Wx8Dx2"H. Imported. Shpg. wt., 6½ lbs.

Model HA-39: For 39 to 40Mc Operation.
99 H 2602WX $5 Monthly. Less Crystals ..... Net 99.95
40 H 8204CY* Crystal for HA-39 ..... Net 6.95

Model HA-42: For 42 to 43Mc Operation.
99 H 2603WX $5 Monthly. Less Crystals ..... Net 99.95
40 H 8205CY* Crystal for HA-42 ..... Net 6.95

Model HA-45: For 45 to 46 Mc Operation.
99 H 2604WX $5 Monthly. Less Crystals ..... Net 99.95
40 H 8206CY* Crystal for HA-45 ..... Net 6.95

Model HA-46: For 46 to 47 Mc Operation.
99 H 2588WX $5 Monthly. Less Crystals ..... Net 99.95
40 H 8201CY* Crystal for HA-46 ..... Net 6.95

Model HA-153: For 153 to 155 Mc Operation.
99 H 2586WX $5 Monthly. Less Crystals ..... Net 99.95
40 H 8202CY* Crystal for HA-153 ..... Net 6.95

Model HA-155: For 155 to 157 Mc Operation.
99 H 2587WX $5 Monthly. Less Crystals ..... Net 99.95
40 H 8203CY* Crystal for HA-155 ..... Net 6.95
***Specify Exact Operating Frequency. Must Be Ordered Special. 3 to 4 Weeks Delivery. Crystal Tolerance ±0.0015%.** wt., 4 oz.

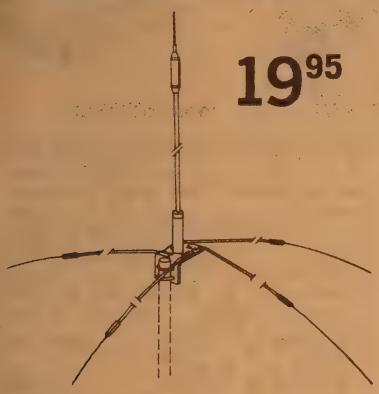
HB-502: 117V. AC Sturdy attractive matching power supply for base station operation. 6Wx7⅞Dx2¾"H. Imported. Shpg. wt., 8 lbs.
99 H 3086W ..... Net 16.95

Antennas for Receivers above, see Page 205

Make Lafayette Your One Dependable Source for Everything in Electronics

LAFAYETTE VHF Communications Antennas

LAFAYETTE "RANGE-BOOST"™ 2 BAND FM VHF GROUND PLANE COMMUNICATIONS ANTENNA



19.95

- Boost your FM Receiving Range
- For 30-50MC, 130-174MC

An exceptionally efficient ground plane antenna for operation between 30 to 50MC and 130 to 174 MC. Comprised of 4 easily assembled drooping elements tuned to 30 MC and a vertical radiator with a matching transformer and a low and high band colinear collector. Ideal for use with Lafayette FM communications receivers. Constructed of heavy-duty aluminum alloy rods and stainless steel tip section. Antenna comes complete with mounting bracket for 1" pipe or 1¼" tubing. Shpg. wt., 6 lbs.
40 H 0105WX ..... Net **19.95**

NEW LAFAYETTE MODEL PAA 2 BAND VHF INDOOR ANTENNA

8.95

- For 30-50MC, 130-174MC

New exciting antenna enables you to operate your VHF FM communications receiver without having to put up an outdoor antenna. Model PAA antenna terminates in a co-ax connector. Consists of 2 section stainless steel whip with center loaded coils for 30-50MC and 150-174MC. Ideal for use with Lafayette Models PF175, PF60, PF30 FM VHF receivers. Overall length 48". Shpg. wt 2 lbs.
40 H 0111L ..... Net **8.95**

LOW-BAND 30-50 MC WINDOW MOUNT ANTENNA

- Perfect for Apartment Applications

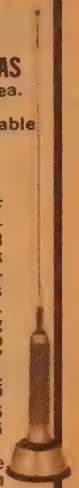
Especially designed for apartment installation where other outdoor antennas can not be used. May be cut to resonate at any desired frequency from 30 to 50MC. To receive signals below 30MC, simply leave antenna at maximum length. Comes with angle mount bracket for ledge mounting. Shpg. wt., 3 lbs
40 H 1301W ..... Net **7.95**

NEW LAFAYETTE MOBILE FM VHF ANTENNAS

LOW BAND MOBILE ANTENNAS

11.95 ea. less cable

- For 30-50MC
- Features "Rapid-Grip" Trunk-Lid Mount



3 deluxe new base loaded FM VHF mobile antennas to choose from—30-36MC, 36-42MC, 42-50MC. All 3 antennas include "Rapid-grip" trunk lid mounts for simple and easy installation. No holes to drill. Provides ideal omni-directional signal pattern. Consists of weatherproof phasing transformer, stainless steel whip and cadmium plated "rapid-grip" mount. Overall length 43". Wt. 2 lbs.
40 H 0114W 30-36MC ..... Net **11.95**
40 H 0115W 36-42MC ..... Net **11.95**
40 H 0112W 42-50MC ..... Net **11.95**

20' Coaxial Cable Assembly for above antennas. Terminate with PL-259 on one end and universal lugs on other end.
42 H 7002 ..... Net **2.75**

HIGH BAND MOBILE ANTENNA

For 130-174MC

Only **5.95**

With 12' cable

Mobile roof or trunk mount for 130-174MC operation. Terminates in 3/8" bolt. Whip has set screw-type adapter for easy tuning. Comes with 12' RG-58U cable and PL259 connector pre soldered to the antenna. Length 21½". Shpg. wt., 1 lb.
40 H 0113W ..... Net **5.95**

MONITOR RADIO AR136 AIRCRAFT RECEIVER

No Money Down **99.95**

- Electronic Squelch
- Nuvistor RF Amplifier
- Frequency Range 108-136MC

A deluxe 9-tube "Flight Monitoradio" for use in the home, office, by pilots, flight schools and clubs. Includes all ILS, radar approach, UNICOM, Omnirange (VOR), control tower, private, commercial and military aircraft communications. VHF frequency range 108 to 136 MC. Sensitivity 1μV. Features nuvistor RF stage, fully tuned 2nd rf stage, built-in 5" speaker, noise squelch, tone and volume controls and illuminated slide rule dial. Blue vinyl laminated steel cabinet. Size: 12⅛W x 6¼H x 6⅜"D. For 105-125V 60 cycles AC. Shpg. wt., 16 lbs.
40 H 6015WX $5 Monthly ..... Net **99.95**

HIGH BAND 108-176 GROUND PLANE ANTENNA

Covers Aircraft Frequencies

Light weight, omni-directional vertical ground plane antenna. Radials are of stainless steel construction. Radiator is of chrome plated brass and highly corrosion resistant. Coaxial fitting on antenna base directly accepts the standard PL-259 coaxial plug. May be cut to resonate at any desired frequency over the 108-176 MC range. U-bolts are provided to accept up to 1⅛" diameter masts. Shpg. wt., 2 lbs.
40 H 1302W ..... Net **6.56**

NEW PORTABLE MOBILE TUNABLE VHF AIRCRAFT CONVERTER

- Tunable 118-128MC
- Operates on a 9 Volt Battery

All transistor tunable converter that enables your regular AM Auto Radio to receive the 118-128MC Aircraft frequencies. Comes complete with 24" special low capacity coax cable with Motorola plugs on each end of the cable ready to plug into your auto radio. 4½" x 3⅜" x 1⅞". Shpg. wt., 2 lbs.
40 H 2001 ..... Net **29.95**
99 H 6021 9 Volt Battery for above Net **.21**

AMECO MODEL CG POCKET VHF CONVERTER

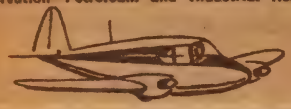
- For Any Single Frequency From 2 to 174MC
- No Attachment to Receiver Required
- Battery Operated – Transistorized

All transistor pocket converter changes standard AM broadcast band receiver into a short wave receiver. Can be used with any home or auto radio or transistor receiver. Supplied with a specified crystal to receive any single frequency (AM or FM) between 2 and 174 MC. No electrical connections—operates perfectly when placed next to the receiver. Size 4"x3"x2⅝". Complete with 2 "AA" type batteries. Shpg. wt., 1 lb.
40 H 1047Y* Specify Exact Frequency ..... Net **21.95**
* On special order—allow 3 weeks for delivery.

Antennas Are Available on Easy Pay Plan—No Money Down

Monitoradio Special Purpose VHF Receivers

FOR: State, County and Municipal Police—Fire Departments—Civil Defense—Trucking—Railroads—Highway Maintenance—Forestry Conservation—Petroleum and Industrial Activities.



CD

MODEL DR-200 2 BAND TUNABLE FM RECEIVER

Only **200.00**
No Money Down

- Covers 30-50MC and 152-174MC
- Tunable and Crystal Controlled

Use this quality FM receiver to tune in exciting Police and Fire calls, Taxi and Radio telephone calls, and important Civil Defense calls. This deluxe receiver is tunable or can be crystal controlled to a single frequency on each band using crystals available separately (see below). Specifications: Frequency Range: 30-50MC. 152-174MC. Sensitivity for 20 db quieting: 1 uv on low band, 2 uv on high band. Tubes: 14, uses 5Y3GT Rectifier. Power output: 1.5 watts. Size: 8x6½x7⅝". For 115 volt AC operation. Shpg. wt., 21 lbs.

40 H 6009WX Model DR-200 ..... Net 200.00
DRS-1 Matching Speaker for Model DR-200
40 H 6010W wt., 3 lb. ..... Net 15.95

CRYSTALS FOR DR-200

Special Crystals for DR-200 ground to order. Allow 3 to 4 weeks delivery. wt., 2 oz.

SPECIFY EXACT FREQUENCY

40 H 6011Y For 30- 50 MC Band ..... Net 6.95
40 H 6012Y For 152-174 MC Band ..... Net 6.95

MOBILE FM RECEIVERS

No Money Down **150.00**

- M-40; Tunable 30-50 MC
- M-160; Tunable 152-174 MC

These high quality tunable mobile receivers cover the entire FM communications band with excellent sensitivity. 10 tube circuit features a fully tuned RF amplifier, dual conversion, and two stages of limiting followed by the discriminator. Power output is 8 watts, built-in 4" speaker. For 12v. DC 3.9 amperes. Housed in attractive cabinet, only 4½x6½x8¾". Shpg. wt., 10 lbs.

MODEL M-40 Mobile FM receiver for 30-50 MC band. Sensitivity 2μv for 20 db quieting.
40 H 6001WX $8.00 Monthly ..... Net $150.00

MODEL M-160 Mobile FM receiver for 152-174 MC band. Sensitivity 2μv for 20 db quieting.
40 H 6003WX $8 monthly ..... Net 150.00

TUNABLE FM RECEIVERS

- MR-10B Tunable 152-174 MC
- MR-33B Tunable 30-50 MC

Only **84.95**

Extra sensitive FM receivers for police and fire departments, Civil Defense, and industry use. Ideal for any type of fixed or portable application. 3-gang tuning condenser. Sensitivity of 4 μv or less for full 20 db quieting. Adjustable squelch eliminates noise between transmissions. Built-in 5" speaker, 8 watt output. Illuminated slide-rule dial for night operation. Two-tone metal cabinet 11¼x7⅞x6½". For 105-125 volts 60 cycle AC only. U.L. listed. Shpg. wt., 15 lbs.

MODEL MR-10B 152-174MC
40 H 6005WX $5 monthly ..... Net 84.95
MODEL MR-33B 30-50MC
40 H 6007WX $5 monthly ..... Net 84.95

MONITORADIO "ON-CALL" TRANSISTORIZED RECEIVERS

Deluxe Crystal Controlled Operation

As Low As **115.00**
No Money Down

- Emergency Receivers to Alert Police and Firemen
- For 30 to 50 Mc; 150 to 175Mc
- 3 Way ON-CALL Power Supply permits Operation on 117VAC, 12VDC, or optional internal Battery Pack
- Single channel or 6 Channel Crystal Controlled Models

The "ON-CALL" Transistorized Emergency Receivers combine the reliability of transistors and a 1 μv sensitivity for a strong, clear signal with minimum distortion and background noise. Optional internal battery pack is automatically activated in case of power failure. Includes Squelch control. Audio output 1.5 watts. 21 transistors—9 diodes. Cabinet—blue vinyl—laminated steel. Size 11Wx4¾Hx7½"D. Shpg. wt., 8 lbs.—Each unit comes with one crystal.*

CHOOSE FROM FOUR BASIC MODELS

MODEL TML-1 * Single channel crystal control for 30-50MC.
40 H 6624CXY ..... $6.50 Monthly ..... Net 115.00
MODEL TMH-1 * Single channel crystal control for 150-175MC.
40 H 6625CXY ..... $6.50 Monthly ..... Net 115.00
MODEL TML-2 * Six channel crystal control for 30-50MC.
40 H 6622CXY ..... $7.00 Monthly ..... Net 130.00
MODEL TMH-2 * Six channel crystal control for 150-175MC.
40 H 6623CXY ..... $7.00 Monthly ..... Net 130.00

Accessories for "ON-CALL" Receivers

Emergency tone alarm kit. Optional feature of great value in alerting volunteer fireman, off-duty policemen, emergency squads, or private ambulance crews. SPECIFY TRANSMITTING ALARM AUDIO FREQUENCY: 313.0, 349.0, 389.0 or 433.7.
40 H 6632Y $5 Monthly Shpg. wt., 3½ lbs. ..... Net 40.50

Extra crystals—please specify exact frequency.
40 H 6618CY Shpg. wt., 2 oz. ..... Net 6.95

DC Power Cord enables receiver to be operated from any 12V DC power source with a negative ground.
40 H 6619 Shpg. wt., 6 oz. ..... Net 2.95

Emergency Battery Pack. Will switch circuit automatically to 12VDC if the 117VAC power fails.
40 H 6620 Shpg. wt., 1 lb. ..... Net 38.35

Carry Handle and Mobile Mtg. Bracket
40 H 6621 Shpg. wt., 8 oz. ..... Net 5.35

*ALL MODELS ARE ORDERED SPECIAL AND ARE SUBJECT TO 6 WEEKS DELIVERY. SHIPPED COLLECT FROM INDIANAPOLIS. NO COD ORDERS.

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

Reliable, Popular Priced Test Equipment

LAFAYETTE LAB TYPE MULTITESTER WITH MIRROR SCALE

9.95

WITH AUTOMATIC OVERLOAD PROTECTION

Highly accurate, compact multitester provides wide voltage, current, resistance and db ranges on large, easy-to-read 2 color scale. Automatic overload protection, 1% precision resistors. Ideal for work on radios, TV, HiFi equipments, appliances, and in school labs. 16-position selector switch, and zero-adjust switch. Lightweight, high-impact case. Sensitivity: 2,500 Ω/volt AC & DC. DC volts, 5 ranges: 0-6, 12, 60, 300, 1200V. AC volts, 5 ranges: 0-6, 12, 60, 300, 1200V; DC amps, 3 ranges: 0-300μA, 3mA, 300mA; DC ohms, 3 ranges: 0-20K, 200K, 2 Meg. Decibels: From —20 to +17 1⅝x2¾x6⁹⁄₁₆". Imported. Shpg. wt., 1½ lbs.

99 H 5069 ..... Net 9.95

LAFAYETTE PROFESSIONAL 20,000 OHMS PER VOLT MULTITESTER

14.95

WITH AUTOMATIC OVERLOAD PROTECTION. MIRROR SCALE

High sensitivity professional multitester designed to give accurate readings and withstand rough usage. Measures wide ranges of current, voltage and resistance and db on a large easy-to-read 2-color mirror scale. Features automatic overload protection and 1% precision resistors for a high degree of accuracy. With turn-around leads. Lightweight, high impact case. Sensitivity: AC: 10,000 Ω/volt, DC: 20,000 Ω/volt; AC volts 5 ranges 0-10, 50, 250, 500, 1000V; DC volts 5 ranges 0-10, 50, 250, 500, 1000V; DC amps, 3 ranges: 0-500μA, 10mA; 250mA; Resistance, 3 ranges: 0-20K, 200K, 2 Meg ohms. Decibels: from —20 to +22. 1⅝ x 2¾ x 6⁹⁄₁₆". Imported. Shpg. wt., 1½ lbs.

99 H 5070 ..... Net 14.95

MINIATURE POCKET TESTERS

(A) as low as (B)

3.45

(A) EBY SUBMINIATURE POCKET TESTER measures only 3x4x1¼", yet this amazing tester is 8 instruments in 1. Measures AC-DC volts from 0-1000 on low range. High (50Kv) range makes it ideal for measuring high voltage. Other uses: T.V. signal tracer, a condenser tester, a variable frequency audio oscillator, AGC substitute voltage supply, a visual output-meter for alignment work and continuity tester. Complete with instructions. Shpg. wt., 3 lbs.

38 H 2802 ..... Net 6.95

(B) EMICO PLUG-IN LINE VOLTAGE TESTER. Low cost AC line voltage tester. Permits accurate instantaneous check of line voltage AT THE RECEPTACLE. Easy to read black-on-white scale has 5-volt graduations between 50 and 150 volts. 2" meter has a damped movement accurate to within 5% at full scale. Shpg. wt., 8 oz.

38 H 3103 ..... Net 3.45

NEW! VERSATILE TRANSISTOR And DIODE TESTER

19.95 less battery

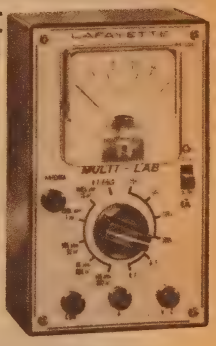
- Checks Transistors For Opens, Shorts, High Leakage
- Checks Diodes and Rectifiers For Opens, Shorts, Relative Forward and Reverse Resistance

Provides all necessary servicing checks: checks transistors and diodes for shorts, leakage, open elements, forward and reverse current, and DC beta gain. Handles both low and high power transistors. Also serves as a continuity checker. Simple slide switch operation handles PNP or NPN type transistors. Test leads are provided for checking transistors which do not fit in the tester socket. Operates on standard 9 volt battery. Size: 2¾H x 4W x 1⁹⁄₁₆"D. Shpg. wt., 8 oz.

38 H 0201 Less Battery ..... Net 19.95

99 H 6021 Battery for above ..... Net ea. .21

LAFAYETTE MULTI-LAB 7 IN 1 TESTER



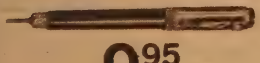
Only 13.95

- Resistance Substitution
- Capacitance Substitution
- IF & RF Signal Generator
- Audio Generator
- AC & DC Voltmeter
- RF Field Strength Indicator

Combines seven of the most wanted test functions in one compact easy-to-carry unit. SPECIFICATIONS—Resistance Substitutions: 100Ω, 1KΩ, 10KΩ, 100KΩ, 1MΩ. Capacitance Substitution: .002 μfd, .005 μfd, .02 μfd .1μPd (600 volt-oil), 10 μfd (350 v, electrolytic). IF and RF Generator Frequency: 455KC (variable) Audio Generator Frequency: Approximately 400 cps. AC & DC Voltmeter Ranges: 0-15, 50, 150, 500, (200 μa meter movement). RF Field Strength Freq. Range: 1-140 mc. With 5 section antenna, test leads, and battery. 6¼x3¾x2½". Imported. Shpg. wt., 2 lbs.

99 H 5067 ..... Net 13.95

DON BOSCO "MOSQUITO" SIGNAL INJECTOR



9.95

A pocket-size, cordless pen-type instrument. Oscillates at 1 kc with harmonics to 30 mc. Can be coupled into magnetic circuits and pickups without leads. Ideal for tracing radios, TV, tape recorders, hearing aids and sound systems. Lightweight, transistorized. Output 50v p-p. Features a detachable attenuator probe. Output impedance, 10K. DC input voltage, 600 v max. Uses economical 1.5 volt penlight cell. Size: 5⅝" long x ½" O.D. Shpg. wt., 2 oz.

38 H 2210 ..... Net 9.95

CHEK-IT ELECTRICAL CIRCUIT TESTER

1.49

Here is a handy pocket size tester which is ideal for servicemen, schools, electricians and hobbyists. Completely portable and simple to use, checks electrical continuity of line cords, switches, coils, and fuses. Ideal for checking out buzzers, chimes, and various other electrical appliances. Uses 2 inexpensive penlight cells. Shpg. wt., 3 oz.

38 H 7908 Chek-It less batteries ..... Net 1.49

Battery for "Chek-It". 2 required.

99 H 6258 ..... Net ea. .10

KINGSTON PROBEMASTER

4.95

- All Purpose Electronic And Electric Probe

A unique test instrument combining the features of a highly versatile probe with a neon checker. Its built-in capacitive network permits bypassing stages, checking open capacitors, isolating defective stages without external signal generator, and elimination of time consuming capacitor substitution. Shpg. wt., 1 lb.

38 H 4101 ..... Net 4.95

High Quality Multitesters

NEW DELUXE 30,000 OHMS PER VOLT MULTITESTER WITH MIRROR SCALE

16.88

- 30,000 Ohms per Volt DC, 15,000 Ohms per Volt AC
- 1% Precision Resistors for High Accuracy
- Unique "Buzzer" for Fast Short Tests
- 27 Meter Ranges on 2-Color Scale
- Built-in Overload Protective Circuitry

Deluxe portable Volt-Ohm-Milliammeter with a mirror scale. Provides wide voltage, current, resistance and db ranges clearly visible on a big 4" meter with 2 color calibrations. Built-in overload protective circuitry. Sensitivity is 30,000 ohms-per-volt DC and 15,000 ohms-per-volt AC. All multipliers used are 1% precision resistors for maximum accuracy and years of dependable service. Sensitive 33-micro-ampere meter provides full scale readings down to ¼ volt on DC and .05 milliamps. Features a unique self-contained buzzer to give you fast in-circuit checks on opens, shorts. Audio output jack with DC blocking capacitor. Handsome, dust proof black plastic case. Complete with leads, batteries. Size: 3¾₁₆Wx6¼₁₆Hx2¾"D. Imported. Shpg. wt., 2 lbs.

99 H 5071 ..... Net 16.88
38 H 0108 Pigskin Carrying Case for the above. Shpg. wt., ½ lb. ..... Net 1.95

SPECIFICATIONS

Sensitivity: 30,000 ohms/volt DC, 15,000 ohms/volt AC. Ranges: DC volts: 0-.25, 1, 2.5, 10, 25, 100, 250, 500, 1000; AC volts: 0-2.5, 10, 25, 100, 250, 500, 1000. Direct Current: 0-0.05, 5, 50, 500 ma; 0-12 amps Ohmmeter: 0-60K, 6M, 60 Megohms, Decibels: —20 to +56 db. Short Test: Internal Buzzer. Audio Output Jack. Controls: Range Switch, Ohms Adjust. Batteries: 1 type Z cell, 15-volt.

NEW DELUXE 20,000 OHMS-PER-VOLT MULTITESTER WITH MIRROR SCALE

12.50

- 20,000 Ohms-Per-Volt DC, 10,000 Ohms-Per-Volt AC
- 1% Precision Resistors For High Accuracy
- 40-Microamp 3½" D'Arsonval Meter
- Direct Capacitance Measurement
- Built-in Overload Protective Circuitry

Handy pocket multi-tester with mirror scale. Has every needed range. Ideal for repair and service work, testing and troubleshooting electronic circuits and appliances in the labor shop. 40 micro-ampere meter movement permits a high input resistance on all ranges. Has a single range/function control for quick, simple operation, plus zero ohms adjust and built-in overload protective circuitry. With batteries, test leads 5⅛x3¼₁₆x1⅞"D. Shpg. wt., 1½ lbs. Imported.

99 H 5073 ..... Net 12.50
38 H 0107 Pigskin Carrying Case for above. Shpg. wt., ½ lb. ..... Net 1.95

SPECIFICATIONS

Sensitivity: 20,000 ohms/volt DC; 10.000 ohms/volt AC. Ranges: DC volts, 0.6, 6, 30, 120, 600, 1200; AC volts: 0-6, 30, 120, 600, 1200. Resistance: 0-10K, 100K, 1M, 10Megs. Current: 0-60 μA, 0-6, 60, 600 MA. Decibels: —20 to +63. Capacity: 200 mmf to 0.2 mfd.

NEW 20,000 OHMS-PER-VOLT MULTITESTER WITH MIRROR SCALE

9.95

- 20,000 Ohms/Volt DC, 10,000 Ohms/Volt AC
- 1% Precision Resistors
- Easy-to-Read 3" Meter
- Built-in Overload Protective Circuitry

Easy visibility is provided by the large 2-color 3" meter with mirror scale. The 40-Microampere D'Arsonval meter movement permits a high input resistance on all ranges. Built-in overload protective circuitry. Supplied with battery and test leads. Rugged, high impact plastic case. Size 3¼x4¼x1". Imported. Shpg. wt., 1 lb.

99 H 5072 ..... Net 9.95
38 H 0107 Pigskin Carrying Case for above. Shpg. wt., ½ lb. ..... Net 1.95

SPECIFICATIONS

Sensitivity: 20,000 ohm/volt DC, 10,000 ohms/volt. AC. Range DC Volts: 30, 60, 300, 600, 3,000V. AC Volts: 0-6, 120, 1,200V. DC Current: 0-60 μA, 0-12, 0-300 ma. Resistance: 060K, 0-6 Megohms. Decibels: —20 to +63db. Audio Output Jack. Type "Z" 1.5V cell for resistance measurements.

"Super Midget" AC-DC VOM

4.95

- Pocket Size: Only 2⅛x3⅛x1⅛"
- 1000 Ohms Per Volt Sensitivity
- Mirror Scale
- Reads: 0-1000V AC-DC, 0-100K Ohms, 0-150 MA

Low cost pocket multitester features small physical size and wide selection of useful ranges. For trouble-shooting electronic circuits and appliances as irons, lamps, radios, television, hi-fi equipment, etc. 1,000 ohms per volt sensitivity. 1% precision resistors and mirror scale to insure precise readings. Easy to operate, no switching required. Ranges: AC and DC volts: 0-15-150-1000V. Ohms: 0-100,000. Current: 0-150 MA. Plastic covered panel lettering. High impact plastic case. Complete with battery and test leads. Imported. Shpg. wt., 10 oz.

99 H 5064 ..... Net 4.95
Pigskin Carrying Case for above. Shpg. wt., ½ lb.
99 H 5066 ..... Net 1.95

Our Finest VOM's

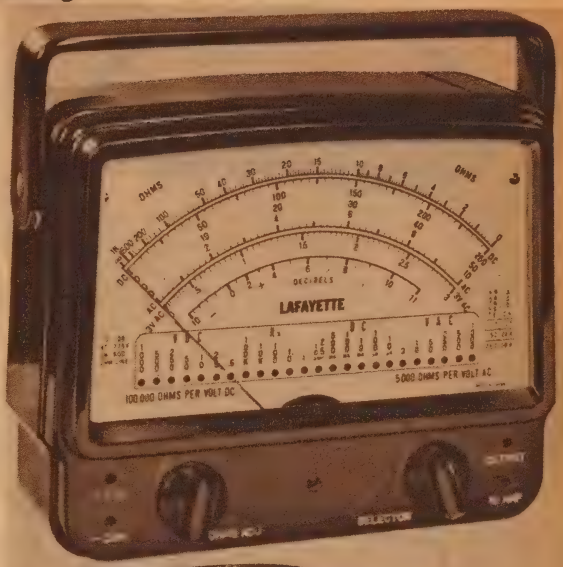
LAFAYETTE
Test Equipment

DELUXE 100,000 OHMS PER VOLT "LAB-TESTER" VOM

Unique Yellow Function Selector Visually Indicates Exact Range

44.95

- 100,000 Ohms Per Volt DC
- Giant Easy-To-Read 6½" Scale
- 2% Accuracy on DC; 3% on AC
- 1/2% Multiplier Resistors
- Built-in Meter Protection on All Ranges



Deluxe laboratory-type volt-ohm milliammeter with performance that satisfies virtually any lab or shop requirement. Unique yellow function selector visually indicates exact range being used—thus eliminating chance of error. Completely self-contained, advanced circuitry features ½% precision resistors and 100,000 ohms-per-volt input resistance on DC. Measures voltage in sensitive circuits with precise accuracy. Large, easy-to-read 6½" 2-color meter has a 90° arc for greater legibility and accuracy plus built-in protection against burnout and bent pointers. Provides full coverage with thirty-three ranges for optimum flexibility. Case has carrying strap. Size: 7⅛Wx6⅜Hx3⅛"D. With batteries and test leads. Imported. Shpg. wt., 4½ lbs.

99 H 5065 $5 Monthly ..... Net **44.95**

98 H 0109 Carrying Case for above ..... Net **6.95**

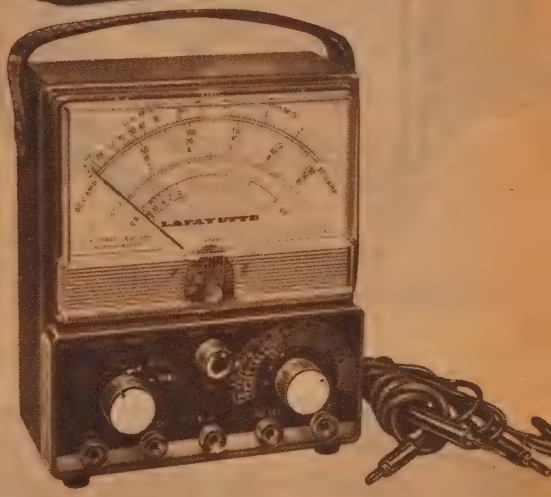
SPECIFICATIONS:

Sensitivity: 100k ohms/volt DC, 5k ohms/volt AC. **Ranges: DC** 0-.5-2.5-10-50-250-500-1000 v. **AC** 0-3-10-50-250-500 1000 v. **DB:** -10 to +49.4 in 4 ranges. **DC Current:** 0-10-100 μa, 0-10-100-500 ma, 0-2.5-10 amps. **Resistance:** 0- 1k-10k-100k-10m-100 megohms. **Meter Movement Sensitivity:** 9μa for full scale deflection. **Output:** to 250 v with built-in series capacitator.

LAFAYETTE 20,000 OHMS PER VOLT VOM

26.95

- **With Giant 6" Meter**
- 20,000 Ohms-per-volt DC
- 1% Multiplier Resistors
- DC Volts From 0-5000V in 8 Ranges
- AC Volts From 0-5000V in 6 Ranges



A precision VOM for accurate measurement of voltage, current, resistance and decibels. Gives you accuracy comparable to bench type units, with the added feature of complete portability. Expanded 6" meter scale in red and black. 50-microamp meter sensitivity provides 20,000 ohms per-volt input resistance on DC and 5,000 ohms per-volt on AC—Wide-range frequency response measures 10 to 100,000 cycles within ±0.5 db. A single 1.5V battery in the ohmmeter circuit prevents burnout to low current drain devices. Heavy gauge steel case with high impact plastic panel. Includes test leads, batteries and leather carrying handle. Size 6¼W x 7¾H x 3⅛"D. Imported. Shpg. wt., 4½ lbs.

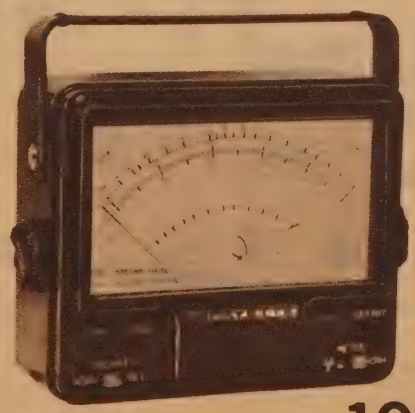
99 H 5013 ..... Net **26.95**

SPECIFICATIONS

SENSITIVITY: 20,000 ohm/volt DC, 5000 ohms/volt AC. RANGE: AC; 0-5000 volts (in 6 ranges): 2.5, 10, 50, 250, 1000, 5000V; DC; 0-5000 volts (in 8 ranges); 0-25, 1, 2.5, 10, 50, 250, 1000, 5000V. DC Current, 0-10 amps. OHMMETER: 0-20 megohms (in 3 ranges): 0-2K, 200K, 20M. DECIBELS: —20 to +50 db. ACCURACY: DC; ±3% Full Scale. AC; ±4% Full Scale. RESISTANCE: ±3% Full Scale.

NEW SUPER LAFAYETTE 50,000 OHMS PER VOLT MULTITESTER

- 50K Ohms Per Volt DC; 5K Ohms Per Volt AC
- 5¼" Meter With Spring-Backed Jewels
- Built-In Meter Overload Protection
- Low Voltage Ranges For Transistor Circuit



High sensitivity self-contained Multi-Tester for those "on-the-spot" field checks or general use on your service bench. Usable at frequencies up to 100Kc with accuracy better than 2% DC, 3% AC. 1% precision resistors and quality components assure you of an accurate and dependable test instrument. Easy-to-read 5¼" meter has spring-backed jewels and self-shielded movement. Features polarity reversal switch and easy-to-read range indicator on meter face. Size. 5¼ x 2¾ x 6½. With batteries and test leads. Imported.

99 H 5076 Shpg. wt., 4 lbs. ..... Net **19.95**

SPECIFICATIONS

Ranges: DC 0-.25-2.5-10-50-250-1,000 V. 0-.125-1.25-5-25-125-500 V. AC 0-3-10-50-250-1,000 V., 0-1.5-5-25-125-500 V. volt. DB: —20 to 81.5 in 10 ranges. DC Current: 0-50-100 μa; 0-2.5-25-50-250-500 ma; 0-5-10 amps. Resistance: 0-5K-10K-100K-1Megohm. Built-in series capacitor.

19.95

LAFAYETTE
Test Equipment

Top Quality Instruments Compare Our Prices—Our Features

DELUXE VTVM WITH GIANT 6½″ METER

- Wide Band RMS Measurements on any Waveform from 30 cps to Over 5MC, Without Additional Probes or Accessories
- 11 Megohm Input Resistance—Negligible Loading Effects on DC Circuits
- Direct Reading DB Scale
- Balanced Push-Pull Amplifier-Isolates and Protects Meter
- Pilot Light Indicates When Unit is "On"
- Selected 1% Zero Temperature Coefficient Multiplier Resistors for Dependable, Accurate Readings
- Silicon Rectifier in Power Supply Reduces Effects of Heat on Component Values
- Accurately Measures AC Peak-To-Peak Voltage, AC RMS Voltage, DC Voltage and Resistance
- Giant 6½″ Full-View Meter With Easy-To-Read Two-Color Scales

A high quality, accurate VTVM employing a giant 6½″ easy reading 400μA meter. 11 megohm input resistance. AC RMS voltages may be read directly up to 1500 volts and resistance from 0 to 1,000 megohms in 5 overlapping ranges. Has zero-center scale for alignment of FM and TV detector circuits. Push-pull amplifier electrically isolates the meter movement — meter is virtually impossible to burn out. Precision 1% multiplier resistors. SPECIFICATIONS: DC VOLTMETER RANGES: 0 to 3, 30, 150, 300, 1500 volts. Input resistance: 11 megohms (1 megohm in probe) on all ranges. A.C. VOLTMETER RMS RANGES: 0 to 3, 30, 150, 300, 1500 volts. PEAK-TO-PEAK RANGES: 0 to 8, 80, 400, 800 volts. DECIBEL RANGES: —10 to +5, +6 to +25, +26 to +45 db. Response: 30 cps to above 5 Mc. OHMMETER RANGES: 0 to 1000 megohms in 5 overlapping ranges. ZERO CENTER VOLTMETER RANGES: 0-1.5, 15, 75, 150, 750 volts. Complete with 1½ V battery, instructions, and 3 probes: Common, AC volts/ohms and DC volts probe. Size 7½Hx6½Wx5″D. For 110-120 V 60 cycle AC. Shpg. wt., 7 lbs.

38 H 0101W		Net 29.95
38 H 0103	Accessory RF Probe 1 lb.	Net 3.95
38 H 0106	H.V. Probe, Extends range to 30,000 V. 1 lb.	Net 5.85
38 H 1501	Leather Case for VTVM, 1 lb.	Net 2.95
99 H 6257	Replacement Battery	Net .14

Made In U.S.A. **Only 29.95**

DELUXE TRANSISTOR ANALYZER KIT

ACCURATE 6-IN-1 TESTER

1. In-Circuit and Out of Circuit Transistor Checker (Including Power Types).
2. Diode and Rectifier Checker
3. Signal Generator
4. Battery Tester
5. Voltmeter
6. Milliammeter

Lafayette's 6-in-1 Transistor Analyzer is a tester capable of testing transistors of all types including power types. The in-circuit test provides an actual performance check. Externally the transistor is checked for leakage on a multi-colored scale and for beta gain in 3 ranges up to 200. Makes trouble shooting transistor radios easy by supplying a 5kc test signal with harmonics for checking the RF, IF, and AF circuits. This signal can also be coupled to an oscilloscope for a visual circuit function test. Also checks the condition of diodes and rectifiers. Features a voltmeter for testing transistor radio batteries. This analyzer can check current drain up to 80 ma. Complete with test leads and step-by-step illustrated instructions. Black case and anodized aluminum front panel. 6⅞x5⅜x2¹⁄₁₆″. Shpg. wt., 3½ lbs. Less batteries.

19 H 0901		Net 13.95
	1½ volt Battery (2 required)	
99 H 6257		Net ea .14

Made in U.S.A. **13.95**

Tube Testers and CRT Rejuvenators

FOR ACCURATE AND DEPENDABLE TESTING

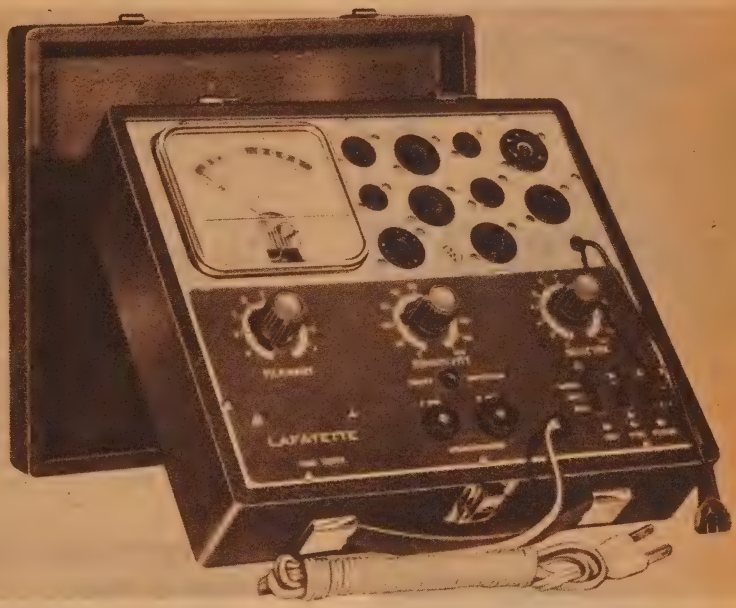
LAFAYETTE Test Equipment

NEW! COMPACT, PORTABLE LAFAYETTE TUBE TESTER

Tests All Modern Tubes Including the New

- Novars
- Standard RCA 10 Pins
- Nuvistors
- Magnovals
- Compactrons

Only **27.95** MADE IN U.S.A.



- Comes Housed in a Beautiful Portable Carrying Case With Slip-On Cover
- Accurate, Highly Damped Meter Movement
- Checks For Shorts And Leakages Between All Elements And Indicates The Quality (Emission) Of All Tubes

A deluxe, compact tube tester designed and priced to meet the needs of the hobbyist, experimenter, or serviceman in the field. Features a genuine cathode emission testing circuit which tests over 1800 tube types including 7 and 9-pin miniatures, new T-9 types, octals, loctals, compactrons, nuvistors, and novars. A neon indicator instantly shows filament continuity, shorts, and leakage between all tube elements. Employs an accurate, highly damped meter movement with sealed air-damping chamber which clearly shows the tube condition on a two color "BAD-?-GOOD" scale. Meter also has 0-100 scale for matching tubes, and a special scale for diode checking. New improved circuit provides tube testing by means of three rotary-type switches in place of the usual one-at-a-time slide switches. A special extended clip lead is built-in for testing tubes with top caps. Convenient 7 and 9-pin tube straighteners are permanently mounted on the front panel. Its small size and light weight makes the unit an ideal portable tester. Housed in a wood carrying case with grey leatherette finish and removable top cover. Size: 8¹³⁄₁₆x3x10½". For 110-120V., 60 cycles AC. Shpg. wt., 5 lbs.

38 H 0111 ..... Net 27.95

1.69

LAFAYETTE FILAMENT CONTINUITY TUBE CHECKER

- Compact, Ideal For Tube Caddy

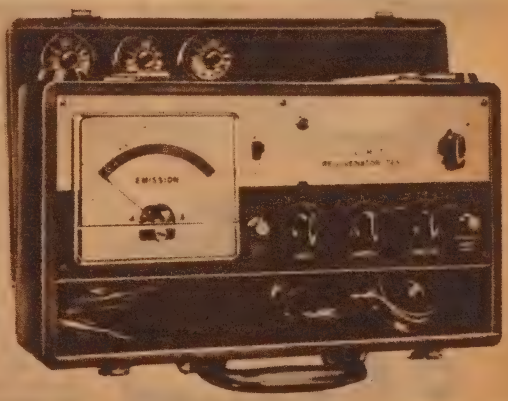
Small and compact as a cigarette box. Quickly checks filament continuity in a matter of seconds. Ideal for the serviceman or the technician working in the field. Tests filaments of radio, TV picture tubes. Also can be used to test many other electrical devices and line cords, fuses, lamps and bulbs. Has sockets for TV picture tube and loctal, octal, 9-pin, as well as 7-pin sockets. Provided with two test leads. Grey hammertone finish. Size: 4x3x1½". Shpg. wt., 12 oz. Imported.

99 H 5016 ..... Net 1.69

- Checks and Corrects Each Gun of Color Tube Separately
- Rejuvenates All TV Picture Tubes Including Color and 110° Types

39.95

No Money Down



DELUXE LAFAYETTE CRT REJUVENATOR TESTER

A complete portable picture tube tester and rejuvenator. It checks and corrects most black and white and color picture tubes without removing them from the set. The unit will perform the following five functions: 1) Checks for shorts or leakage between elements; 2) Checks cathode emission; 3) Predicts useful tube life; 4) Repairs inter-element shorts and 5) Restores brightness to old CRTs. The large 4½" meter provides legible readings at a glance. Selector switch provides a choice of four filament voltages: 2.5, 6.3, 8.4 and 12.6 vac. Supplies HiG_1 and G_2 and LoG_2 voltages. Checks and corrects each gun of color tubes separately. Includes front panel neon short indicator and three additional tube socket adapters for 110° deflection type tubes. Handsome leatherette covered case with detachable cover. Size: 4¾x7½x13½. For 105-125 v., 60 cycles AC. Imported. Shpg. wt., 9 lbs.

99 H 5018 $5 Monthly ..... Net 39.95

Prices & Specifications Subject to Change Without Notice.

LAFAYETTE
Test Equipment

Best Selling Signal Generators

Only **39.95**
No Money Down
Made in U.S.A.

DELUXE NEW LAFAYETTE GENOMETER

SEVEN SIGNAL GENERATORS IN ONE

(1.) R.F. Signal Generator for A.M.
(2.) R.F. Signal Generator for F.M.
(3.) Audio Frequency Generator
(4.) Bar Generator
(5.) Cross Hatch Generator
(6.) Color Dot Pattern Generator
(7.) Marker Generator

A versatile all-inclusive Generator which provides all the outputs for servicing: AM Radio, FM Radio, Amplifiers, Black and White TV, Color TV. SPECIFICATIONS: **RF Signal Generator**—Provides complete coverage for AM and FM alignment. Generates radio frequencies from 250 KC to 45 MC on fundamentals and from 35 MC to 120 MC on powerful harmonics. **Cross Hatch Generator**—Will project a cross-hatch pattern on any TV picture tube. The pattern will consist of non-shifting, horizontal and vertical lines interlaced to provide a stable cross-hatch effect. **Variable AF Generator**—Provides a fixed 400 cycle sine-wave or a variable 300-20,000 cycle peaked wave audio signal. **Dot Pattern Generator**—The dot pattern projected on any Color TV picture tube enables you to adjust for proper color convergence. **Bar Generator**—Projects an actual bar pattern of 4-16 horizontal bars or 7-20 vertical bars on any TV receiver screen. **Marker Generator**—Provides 9 most frequently needed marker points (262 KC, 456 KC, 600 KC, 1000 KC, 1600 KC, 2500 KC, 3.579 MC, 4.5 MC, 10.7 MC). Complete with shielded leads and operating instructions. Size: 10Wx7Hx5¾"D. Shpg. wt., 7 lbs.
38 H 0110W $5 Monthly ..... **Net 39.95**

Only **35.95**
No Money Down

LAFAYETTE SINE/SQUARE WAVE GENERATOR

- Frequency Range—
  Sine Wave: 20-200,000 cps in 4 Bands,
  Square Wave: 60-30,000 cps
- Etched Circular Vernier Dial

Especially designed for radio-TV servicemen, Hi-Fi fans and students who require a dependable sine and square wave generator at low cost. An outstanding instrument . . . factory wired, tested and calibrated. Among its many applications are square wave testing of audio amplifiers, determining the frequency and transient response of loudspeakers, TV audio circuit testing and many other uses. Quality features and specifications consist of a frequency range of 20 cps to 200,000 cycles in 4 bands. A large easy-to-read and set etched dial (vernier tuned) adds a professional quality touch. Variable attenuator adjusts amplitude of output signal. A full wave power supply is incorporated to provide low distortion and constant output. Factory wiring and calibration insure accuracy of ±3%. Output voltage is 7 volts across a 1 megohm load. Rugged steel cabinet and shock-proof mountings protect components. Complete with instructions and test leads. For 117 V 50/60 cps AC. Size: 10½Wx7½Hx5⅜"D. Imported. Shpg. wt., 10 lbs.
99 H 5014 $5 Monthly ..... **Net 35.95**

SPECIFICATIONS

Frequency range: Sine wave; 20-200,000 cps in 4 bands. Square wave—60-30,000 cps. **Output Voltage:** Sine: 7V RMS: Square 7V- P-P. **Output Impedance** — 0-5000 Ohms. **Frequency Accuracy:** ±3%. **Distortion:** Less than 2%.

Only **27.95**

LAFAYETTE RF SIGNAL GENERATOR

- Factory Calibrated and Tested
- Dual Output RF Terminals
- Dial Calibration ±2%
- Six Bands: 120 KC 260 MC
- Separate Variable Audio Output
- Etched 4¼" Circular Vernier Dial

Stable, wide-range signal generator engineered to fill the need for an accurate low cost service instrument. The delicate oscillator coils and tuning assembly are factory mounted and adjusted for optimum performance. Can be used for IF-RF alignment, audio signal tracing of TV, FM and AM sets, TV linearity checks, and 400 cycle audio testing. Also serves as a marker generator when used with a suitable sweep generator. Incorporates a large 4¼" etched circular vernier dial for easy, accurate frequency adjustments. Provides a fundamental frequency output of 120 KC to 130 MC in 6 bands plus a calibrated harmonic output of 120 mc to 260 MC. Built-in audio oscillator operates at 400 KC with adjustable output to 8 volts. Continuously variable RF attenuator for proper signal attenuation and two plug-in RF output terminals provide a choice of high and low outputs for maximum flexibility. High output and tuning dial calibration of ±2%. Imported.
99 H 5015 Shpg. wt., 9 lbs. ..... **Net 27.95**

SPECIFICATIONS

Full frequency range: 6 Fundamental bands—120-320 Kc 320-1000 Kc. 1-3.5 MC, 3.2-11 MC, 11-38 MC, 36-130 MC. One harmonic band 120-260 MC. **Frequency Accuracy:** ∓ 2%. **Audio Output:** to 8 volts. (Vernier tuned) High-Low RF output Terminals. **Power Requirements:** 105-125VAC 50/60 Cps., 12 Watts. Attractive gray wrinkle steel case with leather carrying handle. Complete with test leads. **Size:** 7Hx10½Wx5⅜"D. Shpg. wt., 9 lbs.

Test Equipment Is Available on Easy Pay Plan—No Money Down

LAFAYETTE
Test Equipment

LAFAYETTE SOLID-STATE DC POWER SUPPLY/BATTERY ELIMINATOR

7.95

- For Use As A Serviceman's DC Power Supply
- For Use As A Battery Eliminator For Transistor Radios

Essential Instrument for repair of solid state equipment requiring constant low voltage. Doubles as a convenient battery eliminator for transistor radios. Highly filtered circuitry provides four output voltages: 4.5 v., 9 v., 6 v. and 12 v. Voltage selection is simplified with front panel slide switches. Features transformer power supply and pilot light. For 117 VAC. Overall size: 5⅛W x 2⅝D x 2½"H. Imported. Shpg. wt., 1¼ lbs.
99 H 5074 ..... Net 7.95

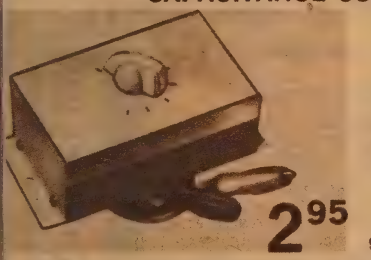
LAFAYETTE TRANSISTORIZED DC POWER SUPPLY

16.95

- AC Ripple Less Than .025%
- Transistorized Regulation Circuitry

Provides continuously variable voltage and current with low ripple. Excellent for operation of transistorized devices. Panel meter reads either current or voltage. SPECIFICATIONS—Output voltage: 0-20 volts DC (continuously variable). Output Current: 0-20 MA, 0-200 MA (in two ranges). AC Ripple: less than .025%. Power Input: 110-120 volts, 50-60 cps, AC. Fully fused. Size: 6¼x1⅛x 3¾". Imported. Shpg. wt., 4 lbs.
99 H 5068 ..... Net 16.95

CAPACITANCE SUBSTITUTION BOX



2.95

- 9 Ranges From .0001 to .22 MFD

A must for the serviceman, experimenter or student. Fast accurate selection of any one of 9 capacitor values from .0001 to .22 MFD. Condensers are porcelain cased tubular type impervious to moisture and are rated at 600 volts working capacity. 9 capacitance ranges are .0001, .001, .0022, .0047, .01, .022, .047, .1 plus .22 MFD. Complete with 36" red and black test leads and alligator clips. Size 4¾x 2⅝x5⅝". Shpg. wt., 1½ lbs. Imported.
99 H 5020 ..... Net 2.95

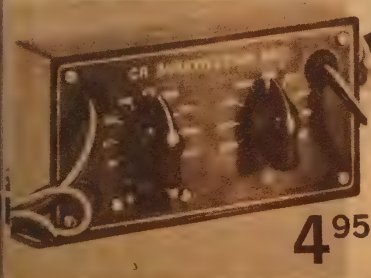
RESISTANCE SUBSTITUTION BOX

3.95

- 24 Resistance Values
- Two Ranges—Low;15-10K Ohms. High;15K-10 Megohms

Substitute resistance values fast and accurately in trouble shooting circuits where values may have changed. Slide switch selects two ranges—Low: 15 ohm-10K ohms (1 watt resistors). High: 15K ohm-10 Megohms (1/2 watt resistors). Two rotary switches (12 steps each) selects 24 separate resistances. Size: 4¾x2⅝x1⅝". Imported. Shpg. wt., 1½ lbs.
99 H 5021 ..... Net 3.95

NEW! LAFAYETTE RESISTANCE-CAPACITY SUBSTITUTION BOX



4.95

- 24 Resistance Values
- 9 Capacitance Ranges

Versatile service instrument...enables rapid substitution of a wide range of resistor or capacitor values. Resistance values in two ranges (12 steps each).—Low: 15 ohms to 10K ohms; High: 15K ohms to 10 Megohms. ±10% accuracy. Capacitance ranges are: .0001; .0010; .0022; .0047; .010; .022; .047; .10; .22 MFD (rated at 400 volt working capacity). Size: 5⅛ x 2¾ x 1¾H. Imported. Shpg. wt., 1 lb.
99 H 5075 ..... Net 4.95

LAFAYETTE IN CIRCUIT CAPACITOR CHECKER

Only 14.95

- Checks Capacitors in Circuit
- Magic Eye Indicator
- Wide Range 10 MMF to 2000 MMF

Allows you to check most capacitors from 10 mmf to 2000 mmf for open or shorted conditions without unsoldering. Just connect the test leads across the component you wish to test, press the switch and note the eye tube's face for an open or short condition. Checks coupling, by-pass, filter and blocking capacitors. Accurate readings are made in seconds—an important factor in today's complex electronic equipment. It also indicates capacitor leakage. Tests for opens on capacitors of 10 mmf. or more; for shorts up to 2,000 mmf. Shunted by not less than 10 ohms. Complete with test leads and instructions. For 117 VAC. Size: 7$\frac{9}{16}$Wx5Hx4$\frac{9}{16}$"D. Imported. Shpg. wt., 5 lbs.
99 H 5022 ..... Net 14.95

KINECOLOR CIRCUIT ANALYZER

19.95

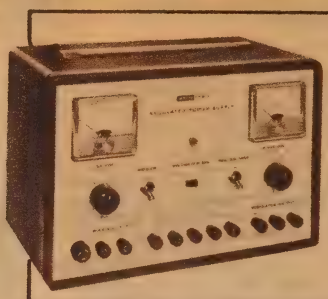
- Instant Hook-up for Analyzing, Testing and Adjusting Color CRT's and Associated Circuitry Under Actual Operating Conditions

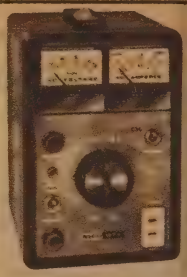
Speed color-TV servicing by using this analyzer. Turning off electron guns is as easy as opening switches. Each color gun has its own switch and any combination of colors may be chosen. Voltage and current tests are easily performed using single pin jacks provided on the panel. Simplifies purity adjustments, convergence, gray-scale and tracking, voltage test, current measurement, and wave form observations. Sturdy compact unit is fully insulated and enclosed. Complete with detailed procedure booklet. 6¼x 3¾x2". Shpg. wt., 6 lbs.
38 H 1401 ..... Net 19.95

Power Supplies, Battery Chargers, Meter Rectifiers

EICO

Precision Test Instruments . . . Available in Easy-To-Build Kit Form or Factory Wired and Tested





EICO 1030 REGULATED POWER SUPPLY KIT

- Regulated B+ Power 0-400 Volts DC, Continuously Variable

Lab-type supply provides continuously variable 0-400 VDC B+ and 0-150 VDC bias voltage fully regulated with less than 3 mv rms ripple. Current: 0-100 ma continuous, 0-200v; 0-150 ma continuous, 200-400v. Filament voltage: 6.3 vac @ 3 amps., 6.3 vac center tapped., 12.6 amps @ 3 amps. Two monitoring D'Arsonal panel meters. For 105-125 vac, 50/60 cps. 8½Hx12½Wx9"D. Shpg. wt., 25 lbs.

38 H 2714W Model 1030 Kit ..... Net 59.95

Model 1030W—As above but factory wired.
38 H 2715WX $5 monthly ..... Net 99.95

EICO 1020 TRANSISTORIZED DC POWER AND BIAS SUPPLY KIT

- 0-6, 0-30 VDC Variable Output Voltage

Continuously variable output voltage to 30 volts monitored by a dual range voltmeter (0-6, 0-30 VDC). Ideal for servicing both tube and transistor gear. Maximum continuous output; 150 ma from 0-12V.; 200 ma from 12-24v.; 300 ma from 24-30v. Full-wave silicon-diode rectifier circuit with R-C input filter plus two power transistors in a cascaded filter circuit. Fuse protects unit against overload. Rugged steel case, 4Wx5Hx 5½"D. For 105-125 v., 60 cycles AC. Shpg. wt., 5 lbs.

38 H 2695 Model 1020 Kit ..... Net 25.95

Model 1020W—As above but factory wired.
38 H 2696 $5 monthly ..... Net 34.95

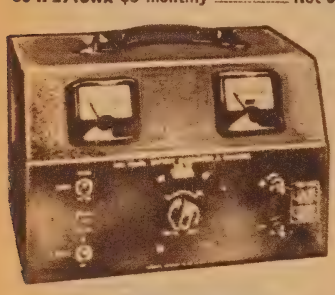
EICO 1078-K METERED AC POWER SUPPLY KIT

- 0-140 VAC Variable Output
- Separate Output Ammeter and Voltmeter

Lab-type supply compensates for power lin variations. 0-140 VAC adjustable output fro 120 v. AC input. No waveform distortio Separate ammeter and voltmeter perm simultaneous monitoring of voltage and cu rent. Ammeter has dual ranges: (0-2.5, 0-7. amps); ranges can be switched under tes Accuracy, ±3% F.S. 8½x5¾x7". Steel cas For 105-125v. 60 cycles AC. Shpg. wt., 16 lb

38 H 2697 Model 1078 Kit ..... Net 49.9

Model 1078-W. As above, but factory wire
38 H 2698 $5 monthly ..... Net 69.9



1064

EICO MODEL 1060K LOW RIPPLE 6-12 VOLT BATTERY ELIMINATOR AND CHARGER KIT

This versatile, rugged unit incorporates an extra low-ripple filter circuit. Ideal for latest all-transistor 6 or 12 volt equipments and any conventional ones using vacuum tubes. Selection of voltage range automatically provides appropriate current range. Fused transformer primary. Continuous voltage adjustment with Variac. 2 DC ranges and dual-range ammeter for accurate readings. Ranges: high range = 0-16V. 1.5% ripple at 2 amps. 2% at 6 amps; 6 amps continuous, 12 amps intermittent; low range = 0-8v. 0.3% ripple at 2 amps. 1.5% at 10 amps. 10 amps continuous. 20 amps intermittent. For 105-125 volts 50/60 cycle a.c. All components and instructions included. 8¾x10½x7¾". Shpg. wt., 19 lbs.

38 H 2705 Kit $5 monthly ..... Net 42.95

Model 1060. As above, but factory wired and tested.
38 H 2706 $5 monthly ..... Net 52.95

Model 1050K 6 and 12V Battery Eliminator Kit. Same as **Model 1060K** less AC ripple filter circuit. Shpg. wt., 15 lbs.
38 H 2707 $5 monthly ..... Net 32.95
38 H 2708 Model 1050. Factory wired and tested ..... Net 42.95

EICO MODEL 1064K 6-12 VOLT BATTERY ELIMINATOR AND CHARGER KIT

- Ideal for Transistor, Tube, "Hybrid" Auto Repair

An excellent low ripple unit useful for transistor, tube, "hybrid" auto radio repair or wherever minimum ripple is mandatory. Features 2 DC voltage ranges, 6 or 12 V. DC separate voltmeter and dual range ammeter—up to 10 amperes continuous. AC ripple: 0.3% @ 2 amperes. For 105-125 volts, 50/60 c; Size: 8½Hx5¾Wx7½"D. Shpg. wt., 14 lbs.

38 H 2703 Kit $5 monthly ..... Net 49.95

Model 1064. As above, but factory wired and tested.
38 H 2704 $5 monthly ..... Net 59.95

ELECTRO MODEL EC-2 0-16 VOLT DC POWER SUPPLY

- Continuously Adjustable Output
- Very Low Ripple Current

Versatile, compact DC power supply. Provides well filtered, continuously adjustable DC output of 0-16 volts at 5 amps. Suitable for transistor servicing and lab or industrial development needs. Ripple is less than 0.5% at full output. Regulated output changes only 1.8v for each amp of load current change. Steel cabinet, 4⅜x 10¾x6½". For 117 v, 50/60 cps AC. Shpg. wt., 11 lbs.

38 H 3311 $5 monthly ..... Net 51.25

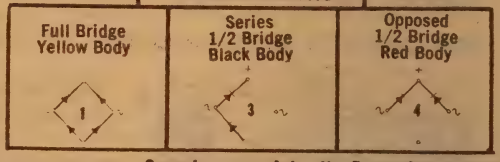
CONANT METER RECTIFIERS

CONANT

Series 500 Series 160 Series 160C

Copper oxide rectifiers for meters and relay circuits. Max. AC input 5 Volts. DC reverse voltage 2.25. Frequency response: Series 500 0-1 MC, others 0-75 MC. Mounting: series 500 6-32 stud. series 160 #2 Screw, series 160C fuse clip. All with 3" leads. Av. shpg. wt., 5 oz.

INTERNAL CIRCUITS



Stock No.	Type	Conant Series	Int. Circ.	No. Tms.	Forward DC MA	Output DC MA	Net Ea.
33 H 5501	M	500	1	4	100	100	2.06
33 H 5502	HS	500	3	3	100	50	1.50
33 H 5503	T	500	4	3	100	100	1.50
33 H 5505	B	160	1	4	10	10	2.06
33 H 5506	BHS	160	3	3	10	5	1.50
33 H 5507	BT	160	4	3	10	10	1.50
33 H 5509	BC	160-C	1	4	10	10	2.06
33 H 5510	BHS-C	160-C	3	3	10	5	1.50

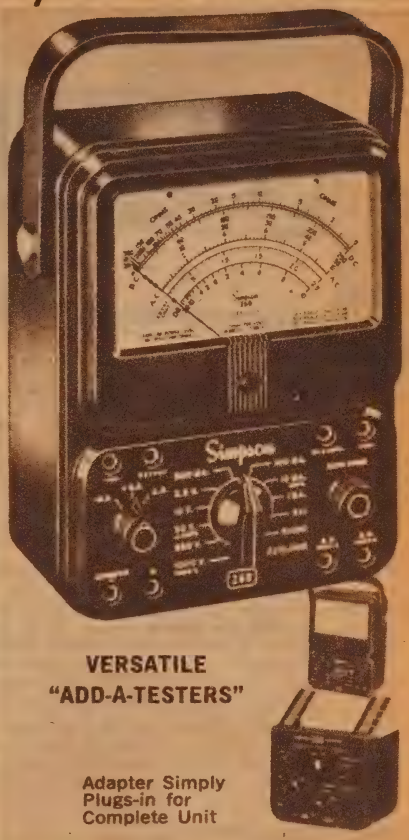
Test Equipment Is Available on Easy Pay Plan—No Money Dow

High Accuracy Simpson AC/DC VOMS

Model 260-5
58.00
No Money Down

Model 270-3
70.00
No Money Down

Model 260-5P
88.00
No Money Down



VERSATILE "ADD-A-TESTERS"

Adapter Simply Plugs-in for Complete Unit

MODEL 260-5P BURNOUT PROOF AC/DC VOM

- Almost 100% Built In Meter and Tester Protection
- 20,000 Ohms/VDC, 5000 Ohms/VAC Sensitivity
- Accuracy: ±2% DC, ±3% AC
- Self-Shielded Movement, Springback Jewels

Provides almost 100% protection, virutally eliminating burned out meters, resistors and bent pointers. Reset button pops out to indicate overload. Ideal for use with unfamiliar equipment. 20,000 ohms/volt DC sensitivity, 5000 ohms/V. AC. Ranges: DC mv, 0-250; AC and DC volts, 0-2.5-10-50-250-1000-5000; AF output V., 0-2.5-10-50-250; DC µa, 0-50; DC ma, 0-1-10-100-500; DC amps., 0-10; DB, —20 to +50 in 4 ranges; resistance, 0-20 megs in 3 ranges. Accuracy, DC volts ±2% F.S.; AC volts, ±3% F.S. Housed in bakelite case, 5¼ x 7 x 3⅛". With battery and test leads. Shpg. wt., 6 lbs.
38 H 4847 $5 Monthly ..... Net 88.00

MODEL 260-5PRT. Same as above, but with "roll top" safety case. Shpg. wt., 9 lbs.
38 H 4848 $5 Monthly ..... Net 94.00

MODEL 260-5—Famous selling, low cost, highly reliable AC/DC VOM—same deluxe features as 260-5P but without overload protection. With leads and battery. Shpg. wt., 5 lbs.
38 H 4859 $5 monthly ..... Net 58.00

MODEL 260-5RT—Same as Model 260-5 but with roll top case. Shpg. wt., 9 lbs.
38 H 4857 $5 monthly ..... Net 64.00

MODEL 260-5M—Same as Model 260-5 but with mirrored scale. Shpg. wt., 5 lbs.
38 H 4860 $5 monthly ..... Net 60.00

MODEL 260-5MRT—Same as Model 260-5RT but with mirrored scale. Shpg. wt., 5 lbs.
38 H 4858 $5 monthly ..... Net 66.00

MODEL 270-3—Same as Model 260-5 but with mirror scale, knife edge pointer, self shielded annular meter. Higher accuracy ±1.25% DC, ±3% AC. Dimensions: 5¼x7x 3⅛". Shpg. wt., 5 lbs.
38 H 4804 $5 Monthly ..... Net 70.00

MODEL 270-3RT—Same as Model 270-3 but with roll top case. Shpg. wt., 5 lbs.
38 H 4805 $5 Monthly ..... Net 76.00

ACCESSORIES FOR 260 AND 270 SERIES

SIMPSON 92 PAGE BOOK "1001" USES OF THE 260 SERIES VOM. A MUST FOR EVERY STUDENT, TECHNICIAN, AND ENGINEER. WT., 1 LB.
38 H 4861 ..... Net .50

PROBES, LEADS, AND CARRYING CASE

*Does not fit roll top Models †Banana Plugs, Allig. clips

Stock No.	Model No.	For Model	Description	Wt.	Net
38 H 4806	1818	260 & 270 Series*	Leather Case	2	10.00
38 H 4807	7500	Leads	Leads†	1	2.50
38 H 4808	0509	260 & 270 Series	50KV HV Probe	½	15.00
38 H 4809	0508	260 & 270 Series	25KV HV Probe	½	15.00
38 H 4852	0152	312	RF Probe	½	10.00
38 H 4853	0155	312	30 KV HV Probe	½	15.00

ADD-A-TESTERS FOR 260 and 270 SERIES AC/DC VOMS

Add unlimited versatility to all Simpson 260 or 270 Series AC/DC VOMS made since 1947 except ROLL TOP models. Turns these VOM'S into 9 different type testers. Shpg. wt., 2 lbs.

STOCK NO.	MODEL	TYPE	NET
38 H 4810	650	Transistor Tester	38.00
38 H 4811	651	DC VTVM	45.00
38 H 4812	652	Temp. Tester	43.00
38 H 4813	653	AC Ammeter	26.00
38 H 4814	654	Audio Wattmeter	28.00
38 H 4818	661	DC Ammeter	28.00

NEW! SIMPSON 160 HANDI-VOM

- High Sensitivity
- Burnout Proof
- Self-Shielded Taut Band Movement
- Only 4⅞" High x 3¾" Wide

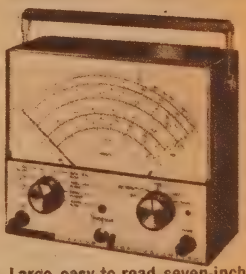
50.00 No Money Down

Small, palm sized VOM gives you the sensitivity and range selection of a full sized meter. 20,000 ohm/v DC; 5,000 ohm/v AC. Accuracy: 3% DC, 4% AC. Ranges: DC and AC volts, 0-2.5-10-50-250-500-1000; Ohms: Rx-1-10-100-1K-10K; DC current: 0-50 µa, 0-1-10-100-250-500 ma; DB: —20 to +50 volts in 4 ranges. With battery and test leads. Shpg. wt., 14 oz.
38 H 4862 $5 Monthly ..... Net 50.00

ACCESSORIES FOR 160

38 H 4863 Carrying Case. Shpg. wt., 6 oz. ..... Net 9.50
38 H 4864 Accessory Leads (Probe Tip). Shpg. wt., 3 oz. ..... Net 2.75

MODEL 312 VTVM



- Large Easy To Read 7" Scale
- Input Resistance 16 Megohms

90.00
No Money Down

Wide-range VTVM for lab or shop use. Large easy-to-read seven-inch scale designed for accurate testing of today's solid state circuitry. Features ½ volt DC range and 16 megohm input resistance for minimum circuit loading. Offers 3% accuracy on AC and DC. Movable handle also serves as a stand for tester. Ranges: DC volts, 0-0.5-1.5-5-15-50-150-500-1500. AC volts, (rms) 0-1.5-5-15-50-150-500-1500. AC p-p volts, 0-4-14-40-140-400-1400-4000. Frequency response ±3% from 15 cps to 3 MC on all AC voltage ranges through 150 volts. Size: 7¾x6¾x3¼". For 105-125v 50/60 cycles AC. With AC ohms/DC probe. Shpg. wt., 7 lbs.
38 H 4851 $5 Monthly ..... Net 90.00

B&K Test Equipment for Servicemen

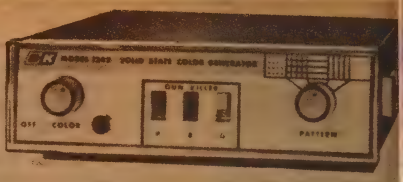
DELUXE MODEL 1076 TV ANALYST

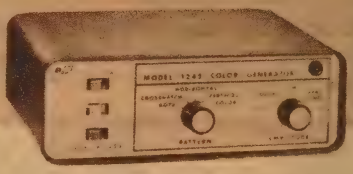
329.95
No Money Down

- For Checking Every Stage In A Color or Black and White TV Set
- Complete TV Signal Generating Source—Directly Injects RF, IF, Video, or Audio Signals
- Flying Spot Scanner For Test Pattern

A convenient TV signal-generating source with easy, direct point-to-point signal injection. Injects RF, IF video. intermittent or audio signals. Pinpoints the trouble direcly on TV screen. Flying Spot Scanner reproduces standard test pattern. Provides FM modulated 4.5 MC sound channel; composite sync signals adjustable in amplitude up to 50 volts; sweeps circuit driving pulses to check complete output circuit. Generates adjustable burst and crystal-controlled color signals; white dot, crosshatch, color-bar patterns and rainbow color display for convergence adjustments, sync, hue control and demodulator alignment. 400 cps tone signal. May be modulated from external source. AGC keying pulse. Transformer test for V.O., HO. transformers and yokes. High voltage indicator pinpoints horiz. output transformer troubles. Switchtype channel tuner. With signal pattern slides. For 110-120V, 60 cycles AC. 17x10¼x10". Shpg. wt., 29 lbs.
38 H 1709WX $17 Monthly ..... Net **329.95**

Model 1242
99.95
No Money Down





Model 1245
134.95
No Money Down

TV PORTABLE COLOR GENERATORS

NEW MODEL 1242 SOLID STATE COLOR GENERATOR. Produces station quality waveforms for quick easy convergence and color adjustments. High stability over wide temperature ranges. Features dot, crosshatch, horiz. and vert. lines and color patterns on channels 3 and 4. Over 5000 μv RF output, built-in gun killer with Miniclips for easy connection. For 105-125 VAC, 60 cycles. Size: 2x6¾x9¾". Shpg. wt., 3 lbs.
38 H 1721 $5 Monthly ..... Net **99.95**

DELUXE MODEL 1245 COLOR GENERATOR. A completely transistorized portable color generator designed for quick, easy convergence and color adjustment. Small enough to carry in your tube caddy, it provides actual station-type sync pulse to accurately set the color killer threshold control. Features instant warmup; RF output on channels 3, 4, or 5, without removing cabinet. Provides crystal-controlled rainbow color display, dot pattern, crosshatch, horizontal and vertical lines. Small-step crystal controlled count circuit gives greater reliability and stability of color, dots and lines. Dots are smallest possible with adjustable brightness. Horizontal lines are just one scanning line thick. Includes chroma level control for sync trouble shooting. With RF cable. For 105-125 v., 60 cycles AC. Size: 2¾x8¼x8⅞". Shpg. wt., 4 lbs.
38 H 1716WX $7.50 monthly ..... Net **134.95**

As Low As **99.95**
No Money Down

IN-CIRCUIT TRANSISTOR RADIO ANALYSTS

MODEL 970 DELUXE AM-FM RADIO ANALYST. In-circuit transistor tester. Out-of-circuit test reads Beta directly on meter scale. Built-in power supply with 5 amp output, low ripple; output voltage 1.5 to 15 volts in 8 1.5 volt steps, plus 6.8 and 13.6 volts. Either positive or negative ground. Bias continuously variable to 15 volts. Vernier tuning AM/FM Generator outputs: 250Kc to 2000Kc AM; 10 Mc to 11.4Mc AM or FM; 88 to 108 MC FM. Fixed Frequency Audio Output at 400 cycles. For 105-125 volts AC, 50/60 cycles. Size: 15½x8½x9". Shpg. wt., 22 lbs.
38 H 1717WX $10 Monthly ..... Net **199.95**

Model 960 AM Radio Analyst. Similar to Model 970 but for checking AM receivers. Power supply delivers 150 ma at 1.5-12 volts. RF generator tunes from 250-2000 kc. 105-125V/60 cps. Size: 12⅛x7¾x4⅞". Shpg. wt., 6 lbs.
38 H 1710WX $5 Monthly ..... Net **99.95**

Only
89.95
No Money Down

NEW!

MODEL 161 DYNAMIC TRANSISTOR ANALYST

- Checks All Transistors In Circuit for AC Beta

This rugged, compact analyst checks all transistor types in-circuit for AC Beta. Checks transistors, diodes, and rectifiers out of circuit for AC Beta and Icbo leakage. Determines PNP or NPN transistors with the flick of a switch. A special circuit is incorporated within the unit to protect transistors and diodes from damage, even if connected to the analyst incorrectly. Has big 7" meter. Ranges: Beta 2 to 100 and 10 to 500., Icbo (Leakage) 0 to 5000 microamps. With test leads. For 117 volts 60 cycles AC. Size: 7⅛x7¼x3⅝". Shpg. wt., 5 lbs.
38 H 1722 $5 Monthly ..... Net **89.95**

Only
56.00
No Money Down

MODEL 120 VOM

- 20,000 Ohm Per Volt DC
- 5,000 Ohm Per Volt AC
- 61 Ranges

High quality! Accurate 5½" meter; offering 61 ranges. **8 AC Voltage Ranges:** 0-1.2-3-12-60-300-600-1200-6000V. **9 DC Voltage Ranges:** 0-0.3-1.2-3-12-60-300-600-1200 and 6000V. **7 DC Current Ranges:** 0-60-300 microamps; 9-1.2-12-120-600 ma: 0-12 amps. **5 Resistance Ranges:** 0-200-2000-200,000 ohms; 0-2-20 megohms. **8 db Ranges:** from —20 to +77 db. Features a 50 microamp meter; Low resistance range: 2 ohms center scale (R X 1/10); Low voltage range: 0.3 volts full scale DC, 1.2 volts full scale AC. Frequency Response AC and db ranges: flat from 15 cps to 100 kc ±1 db. Wt., 4 lbs.
38 H 1719 $5.00 monthly ..... Net **56.00**

Make Lafayette Your One Dependable Source for Everything in Electronics

ODEL 606 "DYNA-QUICK" TUBE TESTER

Only **9.95** Money Down

- Tests Nuvistors, 10-pin tubes and 12-pin Compactrons Voltage Regulators, Thyratrons

htweight, fast emission type tube test- In addition to all standard TV and radio e types, the model 606 tests Nuvistors, new 10-pin tubes and 12-pin compact- s. The Model 606 also tests voltage reg- tors, thyratrons, many industrial types European Hi-Fi tubes. Checks for all rts, grid emission, leakage and gas and e quality under dynamic load conditions. ts each section of multi-section tubes arately. Provides exclusive adjustable d emission test. Sensitivity to over 100 gohms. Phosphor-bronze socket contacts. nplete tube listing in handy reference ex. Extremely compact in handsome, rdy leatherette-covered carrying case. e 8½x11x4½". Shpg. wt., 6 lbs.
H 1714 $5 Monthly ..... Net 79.95

MODEL 707 "DYNA-QUICK" MUTUAL CONDUCTANCE TESTER

Only **189.95** No Money Down

- Tests All New And Old Type Tubes
- Virtually Obsolescent Proof

The deluxe "707" measures true dynamic mutual conductance in seconds. Tests all new type tubes including nuvistors, 10-pin types, 12-pin compactrons, hybrids, European types, voltage regulators, thyratrons etc. and provides for future new sockets. Checks for all shorts, grid emission, leakage and gas. Large 4½" meter with easy-to-read "Replace-Good" scale for quick life tests. Checks each section of multi-grid tubes separately. Lists commonly used tube types on panel with complete listing of cover reference chart. Includes 7, 9, and 10-pin tube straighteners and handsome leatherette-covered carrying case. 117V 50/60 cps AC. Size: 16⅛x15¾x5⅞". Shpg. wt., 21 lbs.
38 H 1715WX $10 Monthly ..... Net 189.95

NEW

MODEL 1450 SCOPE WITH INTERMITTENT ANALYZER

Only **279.95** No Money Down

- Features Automatic Intermittent Signal Tracing Without Your Presence

Features a unique time saving intermittent analyzer that automatically gives and holds a visual indication when an intermittent occurs. You can be on a service call while this scope is working for you. Easily reproduces 3.58 mc burst signal in color TV receiver. Has horizontal/vertical push-pull amplification. Response: vertical, ± 3 db, 1 cps to 4.5 mc; horizontal, ± 3 db, 1 cps to 400 kc. Sensitivity: vertical, 50 mv rms/inch; horizontal, 0.6 volts rms/inch. Sweep: 5 cps to 500 kc. Synchronization: automatic, + and —INT., 60 cps, EXT. 17¼Dx13⅜Hx8¾"W. For 110-120V., 60 cycles AC. Shpg. wt., 27 lbs.
38 H 1723WX $13.50 Monthly ..... Net 279.95

Only **89.95** No Money Down

MODEL 465 CRT TESTER REJUVENATOR

- For Color or Black and White CRT's
- Rejuvenates Low Emission Picture Tubes
- Repairs CRT While It's In The Set

luable time saver! Compact unit checks d rejuvenates virtually all CRT's while ill in the TV set. The Model 465 includes any important advances. Features: con- nuously variable heater voltage control; itomatically timed rejuvenation voltage oids accidental damage to tubes. The ltage to Grid 1 and Grid 2 are also con- nuously adjustable. Has scuff-free, shock- oof vinyl case, book type tube chart, pilot ght and large easy to read meter. 11½x 0½x4½". For: 117 volts 50/60 cycles AC. t., 6 lbs., 13 oz.
H 1718W $5 Monthly ..... Net 89.95

AMPROBE

"SNAP-AROUND" AC VOLT-AMMETERS ROTARY SCALE AMPROBES

RS-1-2-3 JUNIORS

Amprobe meters measure AC current and AC voltage without breaking the circuit. To measure current, snap the trigger-operated jaws around single conductor. Meter instantly indicates correct reading. Use furnished safety leads for voltage measurements. Rotary scale shows only scale in use. Accurate to ± 3%. Designed for 60 cycle circuits. Have impact-proof cases, unbreakable plastic magnifying meter window, self-shielded meter movement. Complete with top-grain cowhide leather carrying case and voltage test leads. Shpg. wt., 2 lbs.

AMPROBE RS-1

This meter features six ranges: AC AMPS: 0-5-15-40-100, AC. Volts 0-150-600. Measures up to 1 1/16" dia. conductors, to 1 3/16" x ½" bars. 7 3/32" long, 2⅜" wide, 1 11/32" thick. Scale length 2¼". Includes genuine top-grain cowhide leather case.
38 H 1301 $5 Monthly ..... Net 43.85

AMPROBE RS-2

Same as model RS-1 except has 0-150-300 volts AC range.
38 H 1302 $5 Monthly ..... Net 43.85

AMPROBE DELUXE RS-3

Extra versatile probe also includes 0-2000 ohm range, 25 ohms midscale. AC Volts ranges 0-150-300-600, AC Amps 0-5-15-40-100-300. Includes case, ohmmeter, battery attachment and voltmeter leads.
38 H 1303 $5 Monthly ..... Net 57.50

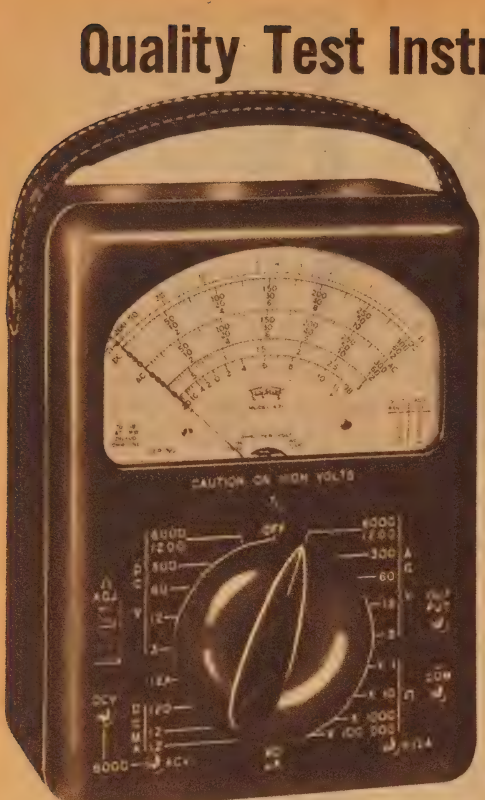
AMPROBE JUNIORS

Lighter duty, smaller versions of standard Amprobes. Will measure up to ½" dia. conductors 4¾" long, 1⅜" thick, 2½" wide. 1.8" long scale. Rugged construction with ribbed, non-slip case. For 60 cycle AC. Shpg. wt., 1 lb.

STOCK NO.	MODEL	AC AMPS	AC VOLTS	NET PRICE
38 H 1305	Y25	0-25	0-125-250	22.50
38 H 1306	Y50	0-50	0-125-250	22.50
38 H 1308	Y525	0-25	0-150-600	22.50
38 H 1309	Y550	0-50	0-150-600	22.50
38 H 1310	Y500	0-100	0-150-600	22.50

38 H 1312 Model P1—Carrying Case for Amprobe Juniors. Wt., ½ lb. ..... Net 3.25

Quality Test Instruments by TRIPLETT



Famous 630 SERIES HIGH ACCURACY VOM's

As low as **58.00**

No Money Down

- Fused Circuit Prevents Burnout In Ohmeter Ranges
- Large Easy-To-Read 5½" Meter
- 1% Precision Resistors

MODEL 630—Famous Triplett VOM has 5½" meter with spring-backed jewe and 1% precision resistors. Accuracy, 2% on DC, 3% on AC. Single 20-positic selector switch and fused ohmmeter circuit chance of incorrect settings an burnout. Ranges: DC and AC volts, 0-3-12-60-300-1200-6000 (DC at 20,000 ohms volt, AC at 5000 ohms/v.); Ohms, 0-1k-10k-and 0-1-100 megohms, low readin to .1 ohm. DC current, 0-60 μA, 0-1.2-12-120 ma and 0-12 amps. DB, —20 to +7 (600 ohm line at 1 mw); output v., 0-3-12-60-300-1200; jack with condenser i series with AC ranges. Molded, fully insulated case, 3⅞x5½x7½". With ba teries, leads. Wt. 5 lbs.
38 H 7304 $5 Monthly ..... Net 58.0

MODEL 630A. Same as 630, but with 1/2% resistors and mirror scale. Accurac 1½% DC, 3% AC. With batteries, leads. Shpg. wt., 5 lbs.
38 H 7305 $5 Monthly ..... Net 68.

BURNOUT PROOF MODEL 630-PLK. High quality VOM has transistorized electroni switching circuit to protect meter against overload. Accuracy, 2% DC, 3% A Ranges: DCV, 0-.25-2.5-10-50-250-1000-5000 at 20k ohms/v., ACV., 0-3-10-50-25 1000-5000 at 5k ohms/v. DC current, 0-100 μA (250 mv), 0-1000 ma (1000 m and 0-10 amps at 250 mv. DB. —20 to +75. 7½x5½x3⅜". Shpg. wt., 5 lb
38 H 7301 $5 Monthly ..... Net 89.0

MODEL 630-NS 200,000 OHMS-PER-VOLT VOM Deluxe VOM featuring 200,00 ohms/volt DC. Rugged 5 μA suspension meter movement has 5½" 2-color mirro scale. Accuracy, 1½% DC, 3% AC. 62 ranges. AC/DC volts to 1200v. DB, —2 to +77 in 10 ranges. Current measurements from 0.1μa. With batteries, leads 3 11/32x3½x5½". Shpg. wt., 5 lbs.
38 H 7302WX $6 Monthly ..... Net 105.0

ACCESSORIES FOR 630 SERIES VOM

Model 639-N. Black cowhide carrying case. Cover flap snaps back allowing ful access to meter without removing case. Shpg. wt., 2 lbs.
38 H 7317 ..... Net 12.0

No. T-79-127 Replacement leads. Shpg. wt., 1 lb.
38 H 7320 ..... Net 3.0

MODEL 850 ELECTRONIC VOLT-OHMETER

- Large 7" Easy-to-Read Scale
- .5 DCV Range for Transistor Circuits

89.00

No Money Down

Features large 7" scale plus protection against burnout. 11 Megohm input impedance. Accuracy ± 3% AC/DC. Ranges: DCV, 0-.5-1.5-5-15-50-150-500-1500; ACV (rms), 0-1.5-5-15-50-150-500-1500; P-P, 0-4000 in 7 ranges; Ohms, 0-1000 megohms in 7 ranges; Frequency range: 15 cps to 3 mc. Molded black case, 7⅝x6 7/16x3¾", with carrying handle. Complete with 48" leads and battery. For 115 vac, 50-60 cps. Shpg. wt., 7 lbs.
38 H 7315 $5 Monthly ..... Net 89.00

MODEL 310 COMPACT VOM

MINIATURE VOM. DC volts: 0-3-12-60-300-1200 @ 20K ohms/v. AC volts: 0-3-12-60-300-1200 @ 5 ohms/v. DC μa: 0-600; MA, 0-600; ohms to 200K With batteries, leads. Size: 4¼x2¾x1 5/16". 1 lb.
38 H 7306 $5 Monthly ..... Net 42.0

MODEL 310-C MINIATURE VOM

Similar to 310 above, except 15K ohm/volt AC sensitivity and 600v. ranges instead of 1200v. ranges. Features polarity reversing switch and range switch. Shpg. wt., 4 lbs.
38 H 7314 $5 Monthly ..... Net 53.00

MODEL 10 AMMETER ADAPTER

Clamp on type ammeter, plugs into 310C. Jaws clamp around single conductor to measure 0-6-12-30-60-120-300 amps AC. Shpg. wt., 3½ lbs.
38 H 7307 ..... Net 18.00

ACCESSORIES FOR MINIATURE VOMS

MODEL 379—Leather case. Holds 310 and 10.
38 H 7308 Shpg. wt., 8 oz. ..... Net 7.50

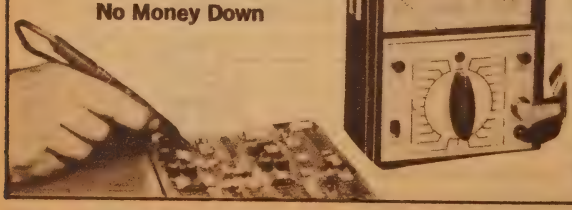
MODEL 101 LINE SEPARATOR—Divides two conductor cords, increases sensitivity 10X and 20X. For model 10.
38 H 7309 Shpg. wt., 2 lbs. ..... Net 7.50

MODEL No. 611. Leads adapt model 10 for use with any VOM having 3 volt AC scale at 5000 ohms per volt, such as Triplett 630 series.
38 H 7311 Shpg. wt., 1 lb. ..... Net 3.00

NEW MODEL 600 BATTERY OPERATED SOLID STATE TVO*

ONLY **78.00** with batteries

No Money Down



*TVO Transistorized Volt Ohmmeter

- FET Amplifier For Improved Temperature Stability
- 11 Megohm Input Impedance • 5" Meter

Lightweight transistorized Volt Ohmmeter with the portability of a VOM and the high input resistance of a VTVM. F.E.T. (Field Effect Transistor) circuit is used to attain high input resistance with improved stability. **DC Input Resistance:** 11 megohms on all ranges except .4 volts and .8 volts (2.75 and 3.5 megohms). **AC Input Resistance:** .75 megohms minimum. Frequency Range: 15-2MHz. **DC Volts:** 0-.4-.8-1.6-4-8-16-40-160-400-1600. **AC Volts:** 0-4-8-16-40-160-400-800. Ohms: 0-1,000-10,000-100,000 and 0-10-100 megohms. AC-DC Accuracy: ±3%. Size: 3 3/16" x 5⅛" x 6½". With batteries, 3 function probe, DC, AC, ohms. Shpg. wt., 3 lbs.
38 H 7770 $5 Monthly ..... Net 78.00
38 H 7771 Leather Carrying Case for 600 ..... Net 14.00

Make Lafayette Your Headquarters for Test Equipment

SENCORE Professional Quality Test Instruments

NEW! MODEL CG 141 DELUXE COLOR GENERATOR

Only **149.95**

- 5 Standard Plus New Single Dot and Cross Patterns

Deluxe, lightweight, color generator provides all the standard patterns, including standard RCA color bars with chroma control, crosshatch, horizontal and vertical lines for centering rasters and checking overall dynamic convergence plus 2 new patterns; single dot and single cross. Dot and cross can be centered or moved to any spot on the screen. Also features snap tuning. AC operated and solid-state throughout. Zener regulated power supply. Vinyl covered steel case. For 110V, 60 cycles AC. 10x9x3½". Shpg. wt., 9 lbs.
38 H 5318WX $8 Monthly ..... Net 149.95

OTHER SENCORE TEST EQUIPMENT

Model RC121 Component Substitutor. Shpg. wt., 9 lbs.
38 H 5303 $5 monthly ..... Net 39.95
Model SS137 Sweep Circuit Analyzer. Shpg. wt., 12 lbs.
38 H 5315 $5 monthly ..... Net 79.50
Model TR115 Transistor-Diode Checker. Shpg. wt., 3 lbs.
38 H 5314 ..... Net 24.95

MODEL CG10 BATTERY OPERATED COLOR BAR GENERATOR

- 10 RCA Type Color Patterns, NTSC Phased Colors
- Compact, Solid State, Battery Operated

89.95 Less Batteries

No Money Down

Portable, easy to use, a mighty midget, yet a giant in performance. All the patterns... crosshatch, individual vertical and horizontal lines, and adjustable white dots at the flick of a switch. 14 horizontal and 10 vertical lines, interlace control stops dot bounce. Uses standard RCA licensed patterns. Quick warm up time. Solid State design with batteries provides. patterns instantly. Rugged all-steel construction with scuff-resistant vinyl finish. Unusually compact for easy handling on the job, (slightly larger than a cigar box). Low battery replacement time. Uses 8 "C" cells, not supplied. 10x3¼x5½" Shpg. wt., 7 lbs.
38 H 5316 Model CG10 $5 Monthly Net 89.95

99 H 6257 "C" Batteries (8 req.) Net ea. .14

NEW! MODEL TR 139 IN-CIRCUIT TRANSISTOR TESTER

- Checks All Transistors, Diodes, and Rectifiers In Or Out Of Circuit For AC Beta, and Icbo Leakage.
- Large Easy-To-Read 6" Meter.

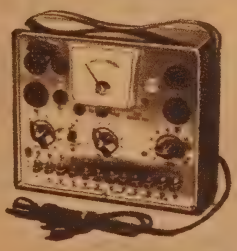
Only **89.95**

No Money Down

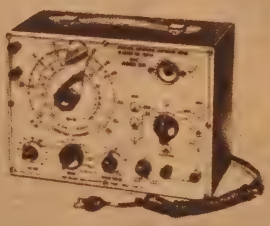
A fast, and accurate method of checking all types of transistors, diodes, and rectifiers. Eliminates the need of removing these components from PC board by providing an actual in-circuit check. Gives true AC beta readings, along with measuring the ratio of AC signal on the base of the transistor to that obtained on the collector. Leakage current (Icbo) is read directly on the meter in microamps. Ranges: Beta, 2 to infinity; Icbo, 0 to 5000 microamps. Zener diode regulated power supply. For 115 volts AC, 60 cycles. Size: 9"x7½"x6". Shpg. wt., 9 lbs.
38 H 5317 $5 monthly ..... Net 89.95

EMC TEST EQUIPMENT KITS

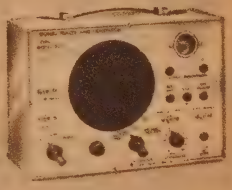
Model 212 **13.50**



Model 213 **20.90**



Model 801 **27.45**



Model 802 **27.45**

MODEL 212 TRANSISTOR ANALYZER KIT. Battery powered, checks all transistors for beta in 3 ranges to 200; leakage on 3-color scale. Tests all transistors in circuit without removing them. Can be used to signal trace AF, IF or RF circuits. Also measures batteries voltage on 0-12 volt peak and DC current drain on 0-80 milliampere scale. Checks condition of diodes. Supplied with test leads and instructions. Size: 3¾Wx6¼Hx2"D. Shpg. Wt., 2 lbs.
38 H 2401 Model 212 kit ..... Net 13.50
38 H 2402 As above, but factory wired ..... Net 19.50

MODEL 213 TUBE TESTER KIT. Checks all new Compactrons, Nuvistors, Novars and 10 prong tubes in addition to Octals, Loctals, Miniatures and 9-prong tubes. Tests for shorts, leakages, intermittents and quality. Quality is indicated directly on 3-color metal dial. Each section of multi-purpose tubes is checked separately. Also tests Magic Eye, Voltage Regulator and Hi-Fi tubes. Supplied complete with high-impact bakelite case and strap, instructions and tube charts in ring bound manual. Size: 8½x7½x4". Shpg. wt., 5½ lbs.
38 H 2403 Model 213 Kit ..... Net 20.90
38 H 2404 As above, but factory wired ..... Net 31.40

MODEL 801 RESISTANCE COMPARATOR CAPACITANCE & CAPACITY CHECKER KIT. Measures condensers for actual value, leakage, and power factor. Detects in-circuit opens above 50 mmfd, shorts, up to 20 mfd, and condensers that are intermittent in operation. Checks capacity values in 4 ranges from 10 mmfd to 5000 mmfd; resistance in 4 ranges from .5 ohms to 500 megs. Also checks capacitor, inductance or resistance ratio, or transformer windings with a ratio of 20:1 or less. Tests power factor and leakage at rated voltages between 0-500 VDC. Size: 10x7x5"D. Shpg. wt., 7 lbs.
38 H 2405 Model 801 Kit ..... Net 27.45
38 H 2406 Model 801 Wired $5 monthly ..... Net 43.95

MODEL 802 SIGNAL TRACER AND GENERATOR KIT. Combination signal tracer and generator. In the absence of a signal it generates its own signal for audio, IF or RF testing. Incorporates a noise locator circuit for checking noisy components. Provisions are made for using the instrument as a substitute speaker or amplifier. Audio Freq., 400 cycles; IF Freq., 455Kc (Mod.). Complete with demodulator and audio probes. 10"x7"x5". Shpg. wt., 8 lbs.
38 H 2407 Model 802 Kit ..... Net 27.45
38 H 2408 Wired—$5 monthly ..... Net 43.95

World Famous Test Equipment Kits

MODEL WV-77E K) VOLTOHMYST KIT

38.00 Kit
52.00 Wired
No Money Down

- Fuse In Ohm Circuit Prevents Accidental Burnout

Famous low cost, high quality VTVM offers you substantial savings when constructed from kit form. Easy to follow instructions. Its 28 ranges include 7 **DC voltages:** 0-1.5-5-15-50-150-500-1500, ±3% of full scale accuracy and input resistance of 11 megohms: **7rms AC voltages:** 0-1.5-5-15-50-150-500-1500, ±5% of full scale accuracy; **7 peak-to-peak AC voltages:** 0-4-14-40-140-400-1400-4000 volts, ±5% accuracy; **7 overlapping ohms ranges** from 0.2 ohms to 1000 megohms with center-scale values to 10, 100, 1000, 10K, 100K, 1 meg. and 10 megohms. Other important features include **zero center** for discriminator alignment; **frequency response** of 40 cps to 5 mc. flat to within ±5% on the 1.5 to 15 volt rms and 4 to 40 volt p-to-p ranges; 1% precision multiplier resistors; meter **electronically protected** against burnout. For 105-125 v., 50-60 cps AC with DC and AC/ohms probes and cables, battery.
38 H 4602 Shpg. wt., 5½ lbs. ..... Net 38.00
WV-77E As above, but factory wired.
38 H 4603 $5 Monthly ..... Net 52.00

MODEL WV-38A(K) VOM KIT

38.00 Kit
52.00 Wired
No Money Down

- Burnout Proof

A must for any kind of electronic servicing. DC voltage has 8 ranges: 0-0.25-1.0-2.5-10-50-250-1000-5000 volts, with ±3% of full scale accuracy. DC input resistance is 20,000 ohms per volt. AC voltage has 6 ranges: 2.5-10-50-250-1000-5000 volts, with ±5% full scale accuracy. Input resistance is 5000 ohms-per-volt. Frequency response. ±1/2 db from 10 cps to 50KC. Resistance from 0-2,000—200,000—20,000,000 ohms in three ranges. DC current has 6 ranges: 50μa-1-10-100-500 milliamperes, and 0-10 amps, with full scale accuracy of ±3%. Complete with red and black leads, ground lead and instruction booklet. Size: 5¼ x 3⅛ x 6⅞". Shpg. wt., 4 lbs.
38 H 4604 $5 Monthly ..... Net 38.00
Model WV-38A As above, but factory wired.
38 H 4605 $5 Monthly ..... Net 52.00
"D" battery for WV-38-1 req.
99 H 6256 ..... Net ea.15
"AA" battery for WV-38-4 req.
99 H 6258 ..... Net .10
Model WG-270A—Carrying case for WV-38A(K)
38 H 4606 Shpg. wt., 1/2 lbs. ..... Net 4.95

MODEL WV-98C(K) SENIOR VOLTOHMYST KIT

57.95 Kit
No Money Down

- New Improved Mirror Scale
- Large 6½" Easy To Read Meter

RCA's finest VTVM features 0.5 volt DC range for transistor circuit tests, zero-center scale, big 6½" color-coded meter with rugged 200 μa movement and accuracy of ±3% on AC and DC. 1% precision multiplier resistors. Meter is electronically protected against burnout. Measures p-p voltages up to 4200 volts of sine waves, TV horizontal sync pulses and oscillator waveforms. Response: ±1 db from 30 cps to 3 mc. Range: DC volts, 0-.5-1.5-5-15-50-150-500-1500; AC rms volts, 0-1.5-5-15-50-150-500-1500; Resistance, 0-2 ohms to 1000 ohms to 1000 megohms in 7 ranges. DC input resistance, 11 megohms. Sturdy single-unit probe with built-in DC/AC/Ohms selector switch. Housed in die-cast aluminum case. Size: 7W x 6½H x 3¾"D. With probe and shielded cable. For 110-130 volts 50/60 cycles. AC. Shpg. wt., 8 lbs.
38 H 4609 $5 Monthly ..... Net 57.95
Model WV-98C. As above, but factory wired.
38 H 4610X $5 Monthly ..... Net 84.00

MODEL WV76A AC VTVM

79.95
No Money Down

- Accuracy 5% Full Scale

Highly sensitive AV VTVM measuring as little as 0.2 mv. Ideal for audio applications. Nine db and AC volts ranges, 10 mv to 100v.; —40 db to +40 db. Response, ±1 db 10 cps to 500 kc. Input impedance, 1.0 megohm. 1% precision multiplier resistors. Accuracy, 5% of full scale. With shielded direct/low capacitance probe and cable. Size: 5⅜W x 7⅜H x 4¾"D. For 105-125 volts, 50/60 cycles AC. Shpg. wt., 6 lbs.
38 H 5611X $5 Monthly ..... Net 79.95

MODEL WR 50B(K) RF SIGNAL GENERATOR KIT

with SWEEP FEATURES

45.00 Kit
65.00 Wired
No Money Down

- CW or Modulated RF Sine-Wave Signal from 85KC to 40MC

Ideal for aligning and trouble-shooting AM, FM, TV, CB and Ham receivers. Provides tunable output from 85 kc to 40 mc in 6 ranges on fundamentals, CW or modulated RF. Dial calibration accuracy ±2%. Built-in 400 cycle audio oscillator for internal or external modulation. Front panel crystal socket for oscillator calibration. Shielded outputs. 5⅜W x 7¾H x 4¾"D. For 105-130 v., 50/60 cycles AC. Shpg. wt., 7 lbs.
38 H 4632 $5 Monthly ..... Net 45.00
WR-50B As above but factory wired.
38 H 4631 $5 Monthly ..... Net 65.00

MODEL WO-33A(K) PORTABLE 3" SCOPE KIT

- Ideal For Servicing Color TV, And Audio Eqiupment.

99.00 Kit
139.00 Wired
No Money Down

Easy to build dual band scope kit. Will handle any black-and-white or color-TV servicing job and is also ideal for square wave testing of audio and ultrasonic equipment. Lots of gain and bandwith. Vertical amplifier has two positions. On wide band position, sensitivity is 100 rms mv/in. and bandwidth within 3 db from 5.5 cps to 5.5 Mc. On narrow band position, sensitivity is 3 rms mv-in. and bandwith within 3 db from 20 cps to 150KC. Has external and ± internal sync. Sync range to 4.5 Mc. Sawtooth range from 15 cps to 75 Kc. Line sweep can be adjusted 160° phase. Vertical circuit input impedance at lo-cap cable input is 10 megohms and 10 picofarads approx. Complete with direct/lo-cap probe and cable, and instruction booklet. Assembly instruction sheet provided with the kit. Power requirement is 50 watt at 105-125 volts. 50/60 cps. Size 6½ x 10¼ x 8¾". Shpg. wt., 16 lbs.
38 H 4607WX $5 Monthly ..... Net 99.00
WO-33A As above, but factory wired.
38 H 4608WX $7.50 Monthly ..... Net 139.00

ACCESSORY PROBES FOR RCA KITS

STOCK No.	RCA No.	DESCRIPTION	FOR	WT.	NET
38 H 4619	WG-299D	DC/AC Ohms Probe with Shielded Cable & Coax. Conn.	WV-98C	4 oz.	9.00
38 H 4620	WG-300B	Direct/Lo-Cap. Probe and Cable.	WV-76A	4 oz.	11.00
38 H 4621	WG-301A	Crystal Diode Slip-on Probe, Use with WG-299D-Extend VTVM range to 250 MC.	WV-98C	2 oz.	8.25
38 H 4623	WG-289	Hi-Volt Probe-to 50,000V (less resistor).	WV-98C	8 oz.	13.50
38 H 4624	WG-206	1090 Megohm Multiplier use with WG-289 & WG-297.	WV-77E, WV-98C	2 oz.	3.50
38 H 4625	WG-352A	RF Diode-Extends Measurements to 100MC.	WV-38A	1 lbs.	2.95

Prices & Specifications Subject to Change Without Notice

Reliable RCA® and SPRAGUE® Test Equipment

RCA WR-64B COLOR BAR/DOT CROSSHATCH GENERATOR

189.50 No Money Down

- Pattern Control (Color-Bar/ Dot/Crosshatch)
- Chroma Control to Check Receiver Color Sync-Lock Action

Advanced troubleshooter for color and black-white TV sets. Crystal-controlled circuits, 10 color bars for color phase adjustments. Dot and crosshatch patterns adjust convergence in color, linearity and overscan in color, black and white sets. Complete with RF output cable, cable-carrying bracket, 3 leads to red, blue and green grid connections, and instructions. Size: 13½" x 10" x 8". For 105-125 v., 50-60 cycles AC. Shpg. wt., 16 lbs.
38 H 4628WX $10 monthly ..... Net 189.50

RCA Model WO-91B 5" SCOPE

269.00 No Money Down

- Especially Suited for Black/White and Color Receivers

Choice of wide-band or high sensitivity modes. Simultaneous p-p measurements and waveshape display. Preset sweep positions. Complete with direct/low capacitance probe and cable, ground cable, alligator clip, clip insulator, green-graph screen, instruction book. Response: (±1db), from 10Hz to 4.5MHz. 13½ x 16½ x 9". For 105-125V., 50/60 Hz AC. Shpg. wt., 35 lbs.
38 H 4629WX $13.50 Monthly ..... Net 269.00

Model WG-302A RF/IF/AF Signal Tracing Probe for use with WO-91B. Shpg. wt., 8 oz.
38 H 4622 ..... Net 9.00

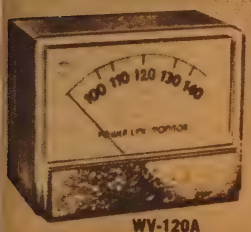
RCA WA-44C SINE/SQUARE WAVE AUDIO GENERATOR

Only 98.50

- Separate 60 Hz Line Frequency Output For IM Tests
- Wide Frequency Range, 20 Hz to 200,000 Hz.

Engineered for the audio lab or hi-fi servicemen. The WA-44C provides 20-200,000 Hz output in four bands. Switch selects sine-wave or squarewave output. Square waves have less than 5% tilt. Sine wave output 8 volts rms ±1.5 db 30-100,000 Hz. Has 10-1 attenuator, separate 60 Hz line frequency output and variable output control. Less than 0.25% distortion from 30 Hz to 15kHz. Size: 10¹¹⁄₁₆ x 7H x 6⅛"D. For 105-125V, 50/60 Hz A.C. Shpg. wt., 12 lbs.
38 H 4616WX $5.00 Monthly ..... Net 98.50

RCA SERVICING AIDS



WV-120A

WG-307B

WT-115A

WP-25A

WR-70A

Model WV-120A Power Line Monitor. Plugs into wall outlet. Ideal for use in laboratory or production—wherever voltage readings are critical. Accurate rms readings. Fast meter action reveals "bounces" and fluctuations in line voltage. Accuracy, ±2% at 120 volts; +3% at 100 and 140 volts. Size: 3¹³⁄₁₆x5x3¹⁄₁₆".
38 H 4618 Shpg. wt., 1½ lbs. ..... Net 16.50

Model WG307B (K) TV Bias Supply Kit. Designed for use in servicing and aligning both color and Black and White television sets. Provides three separate DC output voltages, adjustable from 0 to —15 volts minimum for application in RF, IF and AGC bias circuits. Has power transformer. Easy to assemble kit. For 105-125 V, 60 cycles AC. Size: 6⅛ x 3¾ x 2". Shpg. wt., 1½ lbs.
38 H 4612 ..... Net 11.95

Model WR-70A RF/IF/VF Marker Adder. For RF, IF and video sweep alignment of color and black and white TV sets. Choice of 4 marker shapes. Output voltages of marker signal—2.5 rms volts; demodulated sweep signal—10 volts P-P. IF/VF sweep input: 50 KH2 to 50 MH2RF input: 50 Mc to 250 MH2 Size: 7½x10½x6¼". With 4 cables and instructions. For 105-125v., 50/60 Hz AC. Wt., 11 lbs.
38 H 4633 $5 Monthly ..... Net 87.00

Model WP-25A Isotap. Prevents damage to test equipment and units under test. Minimizes shock hazard. Operates as high-medium-low isolation transformer or as an autotransformer for testing at various line voltage settings. Supplies outputs of 130, 115, and 105 volts AC at max. load. 6 taps to match line volt. 105-130V.
38 H 4617 Shipg. wt., 13 lbs. ..... Net 27.50

Model WT-115A Color Picture Tube Tester. Tests each gun for emission, quality leakage and shorts. 5x6x10". For 108-132 V.A.C.
38 H 4626X Shpg. wt., 8 lbs. ..... Net 89.50

SPRAGUE MODEL TO-6 TELOHMIKE CAPACITOR ANALYZER

A moderately priced instrument for complete analysis of all types of capacitors, including low-voltage capacitors, at a guaranteed accuracy of ± 3% for values to 200 mfd. and ± 5% from 200 mfd. up. Capacitance bridge measures capacity in five ranges from 1 mmf to 2000 mfd. with color-keyed pushbutton range selection. Large meter directly indicates insulation resistance up to 50,000 megohms for paper, ceramic and mica capacitors. Wien bridge measures power factor of electrolytic capacitors from 0 to 50% in three ranges. Leakage current of electrolytic capacitors measured directly on meter, with continuously variable test voltage up to 600 volts. Burn-out-proof meter; safety switch. 8⅞x14⅝x6⅛". For 110-120v 50/60 cps AC. Shpg. wt., 12 lbs.
38 H 7001WX $5 Monthly ..... Net 99.50

Model TO-6S. Same as TO-6 except for 115-230 VAC/50 cycles.
38 H 7002WX $6 Monthly ..... Net 105.75

99.50 No Money Down

- Designed for Versatility, Accuracy, Safety and Convenience
- Tests Low-Voltage Capacitors Used in Transistor Circuits Without Damage

EICO Test Instruments—Kits or Wired

MODEL 232K PEAK-TO-PEAK VACUUM TUBE VOLTMETER KIT

Kit **29.95**

Wired **49.95**

No Money Down

- Dual Purpose AC/DC Uniprobe
- 7 Non-Skip Ranges On Every Function

A precision-unit with advanced engineering features. 11 megs input impedance. 1% precision ceramic multiplier resistors used. Measures directly peak-to-peak voltage 0-4, 14, 42, 140, 420, 1400, 4200. DC/RMS sine volts: 0-1.5, 5, 15, 50, 150, 500, 1500 (up to 30,000 volts with HVP probe, and 250 mc with PRF probe). Ohms: 0.2 ohms to 1000 megs in 7 ranges. Easy calibration. 4½" meter, can't-burn-out circuit. Zero center. With AC/DC Uni-Probe. Exceptional stability and accuracy. All components and instructions supplied. For 105-125 50/60 cps AC. Size: 8½x5x5". Shpg. wt., 7 lbs.

38 H 2617 Model 232 Kit _____ Net 29.95
Model 232. As above, but factory wired.
38 H 2618 $5 Monthly _____ Net 49.95

MODEL 249K P-P VTVM KIT With 7½" Meter

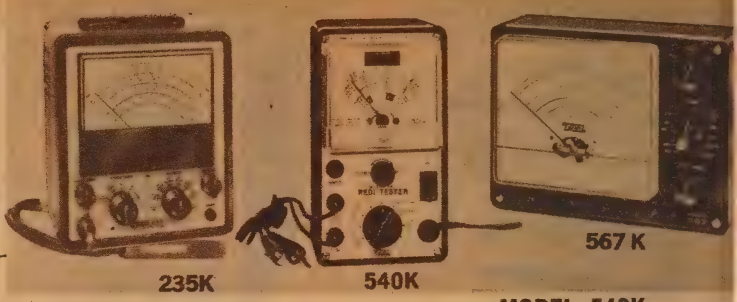
Deluxe peak-to-peak VTVM for all TV/FM/AM servicing. Features big 7½" meter in "can't burn out" circuit. Has zero center scale, 1% multiplier resistors and "Uni-probe" for all measurement functions. Ranges: p-p volts, 0-4-14-42-140-420-1400-4200 v; DC/RMS volts, 0-1.5-5-15-50-150-500-1500 v. Response, 30 cps to 3 mc. Resistance, 0.2 ohms to 1000 megohms in 7 non-skip ranges. Size: 8½x13x5". For 105-125 v. 50/60 cycles AC. Shpg. wt., 9 lbs.

38 H 2619 Kit. $5 Monthly _____ Net 39.95
Model 249. As above, but factory wired.
38 H 2636 $5 Monthly _____ Net 59.95

EICO VTVM PROBES. Av. wt., 1 lb.

STOCK NO.	TYPE	DESCRIPTION	NET
38 H 2626	PTP-11K	P-P kit—11 megs	4.95
38 H 2627	PTP-11	as above. wired	6.95
36 H 2628	PRF-11K	RF kit—11 megs	3.95
38 H 2629	PRF-11	as above. wired	4.95
38 H 2630	PTP-25K	P-P kit—25 megs	4.95
38 H 2631	PTP-25	wired	6.95
38 H 2632	PRF-25K	RF Kit—25 megs	3.95
38 H 2633	PRF-25	as above. wired	4.95

Model HVP2 HV Probe Extends range of your VTVM to 30,000 V. Wired Shpg., 1/2 lb.
38 H 2634 _____ Net 6.95



MODEL 235K VTVM KIT

Deluxe VTVM features 6" 200 micro-amp meter, 1/2-volt full scale DC range for transistor servicing, AC/DC "Uni-Probe", and 1% precision multiplier resistors. Ranges: AC/DC volts, 0-0.5-1.5-5-15-50-150-500-1500; p-p volts, 0-4-14-42-140-1400-4200; resistance, 0.2 ohms to 1000 megs in 7 ranges. Response: 3 cps to 3 mc. Accuracy: 3% AC & DC. Has 11 megohm DC input. For 117 v., 50/60 cps AC. Size: 8½Hx7½Wx5"D. Shpg. wt., 9 lbs.

38 H 2716 $5 Monthly _____ Net 49.95
Model 235. As above, but factory wired.
38 H 2717 $5 Monthly _____ Net 64.95

MODEL 250K AC VTVM AND AMPLIFIER KIT

Combination wideband amplifier and AC VTVM measures voltage from 100 microvolts to 300 volts. Amplifier develops gain of 60 db with a maximum output of 5 volts RMS. 0-1, 0-3 scales are linear. —80 to +52 decibel scale with 10 db interval. Amplifier response: 10 cps to 600 KC. Input impedance; 10 meg. 105-125 volts, 50/60 cps AC. 8½Hx5¾Wx 7"D. Includes all parts and instructions. Shpg. wt., 7 lbs. Not illustrated.

38 H 2620 $5 Monthly _____ Net 49.95
Model 250 as above but factory wired.
38 H 2621 $5 Monthly _____ Net 79.95

MODEL 680K TRANSISTOR & CIRCUIT TESTER KIT

Kit **25.95**

Wired **39.95**

- Measures Transistor ICBO, ICEO, DC Beta

Accurately measures basic transistor and diode characteristics. Checks ICBO, ICEO, DC Beta; simulated AC Beta. 20,000 ohms/volt meter includes 5 DC current ranges, down to 50 μa full scale, DC voltage ranges (5, 50) 3 resistance ranges: (0 to 2,000, 0 to 200,000, 0 to 20 megohm). ±3% accuracy. Self-powered. With leads, batteries. Bakelite case 6¾Hx5¾Wx3"D. Shpg. wt., 3 lbs.

38 H 2685 Model 680 Kit _____ Net 25.95
Model 680 Same as above but factory wired.
38 H 2686 $5 Monthly _____ Net 39.95

MODEL 540K UTILITY TESTER KIT

An all-in-one Multi-Range AC/DC voltmeter ammeter, ohmmeter, wattmeter and leak age checker. Indispensable in home repair of electrical appliances, and in automotiv trouble-shooting of batteries, generators distributors, etc. 3½" meter, ranges: Volt AC/DC 0-7.5-15-150-300. AC/DC current 0-15 amps. Ohms: 0-1000 ohms. Capacito leakage test. All components and instruc tions supplied. 3¾x6½x3½" Shpg. wt., lbs.

38 H 2624 Model 540 Kit _____ Net 12.9
Model 540. As above, but factory wired.
38 H 2625 _____ Net 15.9

MODEL 567K 20,000 OHM PER VOLT VOM KIT

Easy-to-build VOM kit for all electronic serv icing. Features 20,000 ohms/volt DC an 5000 ohms/volt AC sensitivity; built-in pro tection for 4½" meter and polarity reversin switch. Ranges: AC and DC v., 0-2.5-10-50 250-1000-5000 plus 0-0.25 v. DC; Resistance 0-2000 ohms to 20 megohms in three ranges DC current, 0-100 μa-10 ma, 0-10-100-500 m plus 0-10 amps; DB, —12 to +55 in ranges. Size: 6¾x5¼x3"D. Less leads. Wt 3 lbs.

38 H 2718 Kit. $5 monthly _____ Net 34.9
Model 567. As above, but factory wired.
38 H 2719 $5 monthly _____ Net 44.9

MODEL 632K CRT TESTER AND REJUVENATOR KIT

49.95

No Money Down

- Tests, Repairs, Rejuvenates Color or B&W Crt's
- Luggage Case Holds 5-Socket Cable and Line Cord

Universal multi-socket cable accommodate any black and white or color CRT. 3-rang filament voltage selector. Grid cut-off volt age and filament voltage read on 4½ meter, also beam current on a 3-color BAD ?-GOOD scale. Neon-lamp circuit for short open testing. 6 push-buttons enable in stantaneous measurement without dange of CRT damage. Spring-return repair push button is used to apply 1000V d.c. fo rejuvenate process. For 105-130 Volts AC 60 cps. Size: 12Wx9¾Hx5"D. Shpg. wt. 8 lbs.

38 H 2673 Kit. $5 Monthly _____ Net 49.9
As above, but factory wired
38 H 2674 $5 Monthly _____ Net 69.9

Test Equipment Is Available on Easy Pay Plan—No Money Dow

'or Serviceman, Technician and Student

EICO

MODEL 427K DC 5" SCOPE KIT

3.5 MV RMS/CM Sensitivity
Automatic Sync

39.95 Kit
No Money Down

eatures direct-coupled, push-pull vertical mplifier. Response flat from DC to 500 C, —6 db @ 1 MC. 4-step plus CAL vertical ttenuator. Sensitivity 10 mv p-p or 3.5 mv ms per cm. Horizontal amplifier: flat from cps to 450 KC. Sensitivity 0.5v p-p or 0.18v ms per cm. Voltage calibrator for peak-to-eak measurements. Sweeps 10 cps to 100 C in 4 ranges. Gun of CRT is mu/metal hielded. For 105-125V, 60 cps AC. Size: ½x12½x16¾". Shpg. wt., 30 lbs.

H 2641WX Kit. $5 Monthly ____ Net 89.95
odel 427. As above, but factory wired.
H 2642WX $7.00 Monthly ____ Net 129.95

MODEL 435K WIDEBAND DC 3" SCOPE KIT

- 18 MV RMS/CM Sensitivity
- Zener Diode Calibration
- DC 4.5 MC Flat Response

109.95 Kit No Money Down

A compact, lightweight 3" wideband scope ideal for home color TV service. Push-pull vertical amplifier offers direct or capacitive inputs. Response: flat from DC to 4.5 MC; sensitivity: 18 mv/cm. Reproduces 3.58 MC color sync burst easily. Vert. input decade attenuator. Input impedance: 1 Meg shunted by 35 mmf. Horizontal: flat, 1 cps to 500 KC. Sensitivity: 0.7 v/cm. Input imp. 4 Meg shunted by 40 mmf. Full screen vert. and horiz. positioning. Sweeps from 10 cps to 100 KC in 4 ranges plus pre-set TV-V and TV-H sweep positions. Fast retrace blanking. 5¾Wx8½Hx12⅝"D. For 105-125V, 60 cycles AC. Shpg. wt., 17 lbs.

38 H 2637WX Kit. $6 Monthly ____ Net 109.95
Model 435 as above, but factory wired.
38 H 2638WX $8 Monthly ____ Net 159.95

DELUXE MODEL 460K 5" WIDE BAND DC SCOPE KIT

99.95 Kit
No Money Down

- For Color
- Black & White
- 10 MV RMS/CM Sensitivity
- DC to 4.5 MC Flat Response
- TV-V and TV-H Sweeps

Excellent Lab precision scope featuring Push-pull direct coupled vertical amplifier with high sensitivity: 25 mv/in. Response flat from DC to 4.5 MC, useful to 10 MC, ideal for reproduction of 3.58 MC color TV sync. burst. 4-step freq.-compensated attenuator in both AC, DC positions. Also internal voltage calibration. Automatic sync. limiter and amplifier. 2X-full screen horizontal positioning. Sweep-freq.: 10 to 100K cps with external capacitor for lo-freq. sweeps. Preset TV V & H sweep positions (30 and 7875 cps). Variably lit graphed 5" screen. Very hi-input impedance. Complete with all components and instructions for easy assembly. 13x8½x16". For 105-125 VAC, 50-60 cycles. Shpg. wt., 30 lbs.

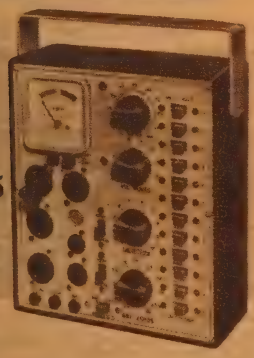
38 H 2643WX Kit. $5 Monthly ____ Net 99.95
Model 460. As above, but factory wired.
38 H 2644WX $7.50 Monthly ____ Net 139.95

EICO OSCILLOSCOPE ACCESSORY PROBES

Features: fully shielded rugged terminal board mounting of all parts. Shock-mounted floating construction. Probe bodies are color-coded for easy identification. Shpg. wt., 5 oz.

38 H 2645 Model PSD-K Demodulator Probe Kit ____ Net 3.95
38 H 2646 Model PSD as above, but factory wired ____ Net 5.95
38 H 2647 Model PD-K Direct Probe Kit ____ Net 2.95
38 H 2648 Model PD as above, but factory wired ____ Net 3.95
38 H 2649 Model PLC-K Low Capacity Probe Kit ____ Net 3.95
38 H 2651 Model PLC as above, but factory wired ____ Net 5.95

NEW 636 GENERAL PURPOSE PORTABLE TUBE TESTER



34.95
Wired Only
No Money Down

Large 3 Color Meter
Quick Tests 800 Tube Types

ow cost quality tube tester. Test all standrd TV and radio tube types including octals, octals, 7-and 9-pin miniatures, novars, uvistors, and compactrons. Checks for mission, leakage, shorts, opens and interittents. Test batteries under load from .5V. to 90V. in 11 ranges. Performs simple O: NO -GO continuity readings. Large isolaion transformer for reduced shock hazard. eon short indicator. Complete with bakete case, handle, and tube data manual overing 800 tube types. 8½H x 7½W x ½"D. 117V. AC, 60cps-Shpg. wt., 5 lbs.
8 H 2724 $5 Monthly ____ Net 34.95

MODEL 628K CATHODE CONDUCTANCE TUBE TESTER KIT

44.95
No Money Down

- Test New Tube Types

Cathode conductance type of tube tester features 13 individual lever switches for complete flexibility. Tests 7, 9 and 10 pin miniatures, octal, loctal, 5 and 7 pin nuvistors, novars and compactrons. Pilot light socket. Tests VR's and "eye" tubes. Tests for short and open elements. Also tests all color and black and white CRT's with optional adaptor. Protective overload lamp shows transformer overloads and acts as fuse. 3-column roll chart frequently revised for up-to-date data. 4½" meter. With all parts and instructions. For 105-125V 60 cycles AC. Size: 12½Wx9½Hx4½"D. Shpg. wt., 11 lbs.

38 H 2655 Kit. $5 Monthly ____ Net 44.95
Model 628 as above, but factory wired.
38 H 2656 $5 Monthly ____ Net 59.95

MODEL 667K DYNAMIC CONDUCTANCE TUBE AND TRANSISTOR TESTER KIT

79.95 Kit No Money Down

- Test New Tube Types
- Seperate Plate, Screen, Grid Switchs

Combines a mutual conductance test with a peak emission test to give a single reading of tube quality. Also checks transistors for leakage and beta. Tests almost every domestic or foreign tube including nuvistors, novars, compactrons, miniatures, subminiatures, octals and loctals. Tests special purpose tubes, voltage regulators, electron ray, etc. Multi-circuit level switch; 15 tube-element pushbutton switches. 4½" 200 ua D'Arsonval meter; roll chart. Steel case. For 105-130v, 60 cycles AC. 12x15x4½". Shpg. wt., 20 lbs.

38 H 2652WX $5 Monthly ____ Net 79.95
Model 667 as above, but factory wired.
38 H 2653WX $7 Monthly ____ Net 129.95

EICO Kits And Wired Test Equipment

FAMOUS EICO VOM KITS

As Low As **14.95**

MODEL 566K. Large 4½" meter features: AC/DC sensitivity of 1K ohm/v. totals 38 ranges: AC/DC volts: 0-1-5-10-500-5000 AC/DC. Current: 0-1-10 m.a. 0-0.1-1 amps. Ohms: 0-5K- 100K-1 meg. DB: —20 to +69 in 6 ranges. All components and instructions supplied. 6¾ x 5¼ x 3". Shpg. wt., 4 lbs.
38 H 2601 Model 566 Kit ..... Net 16.95

Model 566. As above, but factory wired.
38 H 2602 ..... Net 22.95

Model 556K. Same as 566K but with 1% resistors.
38 H 2603 ..... Net 18.95

Model 556. As above, but factory wired.
38 H 2604 ..... Net 25.95

MODEL 536K (Not Illustrated). Outstanding value. 3" meter features AC/DC sensitivity of 1K ohm/v. 31 ranges—AC/DC volts: 0-1-5-10-50-100-5000. AC/DC current: 0-1-10 ma., 0-0.1 amp. ohms: 0-5K, 100K-1 meg. DB —20 +69 in 6 ranges. All components and instructions supplied. 6½ x 3¾ x 2¾". Shpg. wt., 2 lbs.
38 H 2605 Model 536 Kit ..... Net 14.95

Model 536. As above, but factory wired.
38 H 2606 ..... Net 18.95

MODEL 955K IN-CIRCUIT CAPACITOR TESTER KIT

19.95

39.95

No Money Down

- Test Capacitors In or Out of Circuit
- Electron Ray Tube Indicator Provides Easy Reading
- Tests For Shorts and Opens In or Out of Circuits

Checks for shorts (even in the presence of as little as 1 ohm shunt resistance). Checks for opens; capacitors as small as 15 mmf, in or out of circuit: Wien bridge circuit measures capacitance with ±10% accuracy between 0.1 mf and 50 mf at any point on the 4" lucite dial-product, convertible into dissipation or power factor-indications visible on electron ray tube. Includes fine adjust control. For 105-130 VAC. Size: 8½H x 5¾W x 6"D. Shpg. wt., 4 lbs.
38 H 2691 Model 955 Kit ..... Net 19.95

Model 955. Same as above but factory wired and tested.
38 H 2692 $5 Monthly ..... Net 39.95

RESISTANCE DECADE KIT

Model 1171K Substitute equivalent values of resistance in a circuit. From 0 to 99,999 ohms in 1-ohm steps in 5 decades. Uses 0.5% accurate resistors. Comparator switch permits instant substitution. 12Lx3½Wx3"D. Less leads. Shpg. wt., 3 lbs.
38 H 2677 Model 1171 Kit ..... Net 24.95
Model 1171 Same as above but factory wired
38 H 2678 $5 Monthly ..... Net 34.95

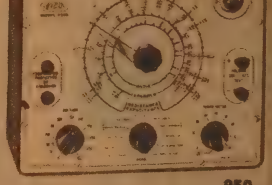
CAPACITANCE DECADE BOX KIT

Model 1180K — Range: 100mmf to 0.111mf in increments of 100mmf. 3 decade assemblies. Rated 350VDC continuous, 500VDC intermittent, 1000VDC test. Accuracy ± 1%. 9 x 3½ x 3½"D. Shpg. wt., 3 lbs.
38 H 2679 Model 1180 Kit ..... Net 17.95
38 H 2680 As above but wired ..... Net 24.95

MODEL 1140 SERIES/PARALLEL RC COMBINATION BOX KIT

A versatile combination of Models 1100K and 1120K (above) with switching facilities for selection of any R alone, any C alone, or 1350 combinations of R and C in series or parallel. Resistance values from 15 ohms to 10 megohms; capacitance values from 0.0001 to 0.22 mfd. ±10% accuracy. Open and short circuit positions provided. Can be substituted in circuit to determine values. Convenient 5-way jack binding posts. 6¾Hx5¼Wx2⅜"D. Shpg. wt., 3 lbs.
38 H 2687 Model 1140 Kit ..... Net 14.95

Model 1140. Same as above but factory wired and tested.
38 H 2688 ..... Net 23.95



MODEL 950K R-C BRIDGE & RCL COMPARATOR KIT

Combination RC bridge and comparator, direct reading ratio scale for comparis measurement of capacitance, resistar and inductance with a "standard" co plimentary component. Measures (in ranges) 0.5 ohms to 500 megohms; 10 m to 5000 mfd. Comparator range: .05 to Variable DC polarizing voltage from 0 500V tests capacitors for leakage a shorts. "Eye"-tube null indicator. Le leads. For 105-125V, 60 cycles AC. St case. 8Hx10Wx4¾"D. Shpg. wt., 10 lbs.
38 H 2689 Model 950 Kit ..... Net 25.

Model 950. Same as above but factory wi
38 H 2690 ..... $5 Monthly ..... Net 34

MODEL 888 SOLID STATE ENGINE ANALYZER KI

Seven professional engine and ignition sy tems in one. Determine the condition of ba tery, starter, ignition coil, distributor, vol age regulator, alternator or generator. Pe forms on 4, 6, or 8 cylinder, 6 or 12 volt pos. or neg. grounded systems. Self-powere (4 "D" cells not included). SPECIFICATIONS Dwell 0 to 45° for 8 cyl., 0 to 60° for 6 cyl 0 to 90° for 4 cyl.; RPM — 0 to 1200 and to 6000 for 4, 6, and 8 cyl.; Voltage — 0 t 3.2 and 0 to 16V. DC; Ohms — 0 to 20KΩ fo general continuity and alternator diode tes ing; Current — 0 to 90 amps. DC. 11½ 6 x 5". Shpg. wt., 7 lbs.
38 H 2722 Kit $5 Monthly ..... Net 44.9

Model 888 as above, but factory wired
38 H 2723 $5 Monthly ..... Net 59.9

MODEL 944K FLYBACK TRANSFORMER AND YOKE TESTER KIT

Provides a positive check, in just a few seconds, on all types of flybacks and yokes, both in out of the circuit. Operates on extremely sensitive grid-dip principle to show up even one shorted turn. Separate calibration settings for air-core flybacks and yokes to assure accuracy in testing both types. Large, easy-to-read 4½" meter, with three colored scales. Tube complement: one 6K6. 105-125V. AC, 60 Hz. 7"x5"x4"D. Shpg. wt., 6 lbs.
38 H 2701 Model 944 Kit ..... Net 25.95

Model 944. Same as above, but factory wired.
38 H 2702 $5 Monthly ..... Net 34.95

Kits And Wired Test Equipment

EICO

MODEL 324K
RF SIGNAL GENERATOR KIT

r IF-RF alignment, signal tracing and ouble-shooting of TV, FM, AM sets all on ndamentals; marker generator for align-ent of new h-f and older i-f TV IF's. Range: 0 kc-145 MC on fundamental: 111-435 MC calibrated harmonics — ± 1.5% fre-ency accuracy. Internal 400 cps sine-wave odulation variable from 0-50%. Colpitts cillator. Variable gain external modulation plifier; Turret-mounted, slug-tuned coils. output 100,000 microvolts. AF output to 10 volts. Output impedance is 50 ohms. r 105-125V. AC 50/60 cps. Size: 8x10x4¾". pg. wt., 10 lbs.

H 2659 Kit $5 Monthly ..... Net 32.95

odel 324. As above, but factory wired.

H 2660 $5 Monthly ..... Net 44.95

MODEL 147AK
DELUXE SIGNAL TRACER KIT

A deluxe instrument with superb testing facilities, engineered for high sensitivity as well as good audio quality. Features high gain RF and low gain audio channels. Both visual and aural monitors. With shielded RF crystal demodulator, valuable noise locator circuit, built in calibrated wattmeter, substitute test speaker, amplifier and output transformer. Output for VTVM or scope. Triode input circuit for extreme low noise. Hum free operation. Complete with all components and instructions with probes. For 105-125 vac 50/60 cycles. 8x10x4¾". Shpg. wt., 11 lbs.

38 H 2661 Kit ..... Net 29.95

Model 147A. As above, but factory wired.

38 H 2662 $5 Monthly ..... Net 49.95

DELUXE MODEL 378
AUDIO GENERATOR KIT

- Switch Selectable Frequency Output from 1 Cycle To 110 KC

FEATURES: Positive setting detent switches and large 4½" meter. **SPECIFICATIONS:** Switch selectable frequency output, 1 cps steps (1-10) cps; 10 cps steps (10-100 cps); 100 cps steps (100 cps-1kc); 1 KC steps (1 KC to 10 KC steps (10 KC to 110 KC). Frequency Accuracy: ±5%. Distortion: Less than 0.1% 20 cps -20 KC. Output Voltage Ranges: 0-3, 10 V into hi-Z (10 K min.) 0.003, .01, 03, .1, 13, IV into ext. or int. 600 ohm load. Output Meter Accuracy: ±5% of full scale. **Power Requirements:** 120 V 50/60 cps. Size: 8½x12½x9". Shpg. wt., 13 lbs.

38 H 2720W ..... Net 49.95

MODEL 378—as above, but factory wired

38 H 2721W $5 Monthly ..... Net 69.95

MODEL 315K DELUXE
SIGNAL GENERATOR KIT

nges 75 KC to 150 MC on 7 calibrated nds. Accuracy better than 1%, stabilized VR power supply circuit. Covers 75 to 50 MC on 5 ranges. Calibrated har-onics, 13 MC to 150 MC. Provision for ternal modulation or internal 400-cycle ne-wave modulation. Output 100,000 μv. tenuator provided. Bandspread vernier ning. Illuminated dial and gear-driven ti-backlash, hairline pointer protected glass. For 105-130V 60 cycles. Size: x13x7". Shpg. wt., 20 lbs.

H 2669WX Kit $5 Monthly ..... Net 59.95

odel 315. As above, but factory wired.

H 2670WX $5 Monthly ..... Net 79.95

MODEL 369K TV-FM SWEEP
MARKER GENERATOR KIT

- Aligns TV and FM IF's
- Post-Injection Marker

Features post injection marker and sweep circuit. Sweep gen. is independent of marker gen. and feeds sweep signal only to IF strip being aligned. 5 ranges, from 3.5 MC to 220 MC. Impedance: 50 ohms. Variable frequency Marker: 4 ranges, 2-225 MC—2-75 MC in Fundamentals, to 225 MC in Harmonics. Fixed Frequency Marker: 4.5 MC crystal included. For 105-125V, 60 cps AC. Size: 12½x8½x7". Shpg. wt., 16 lbs.

38 H 2667WX Kit $5 Monthly ..... Net 99.95

Model 369. As above, but factory wired.

38 H 2668WX $8 Monthly ..... Net 149.95

MODEL 377K
AUDIO GENERATOR KIT

Wien-Bridge-type oscillator providing both sine and square waves 1% resistors and 4-ganged condenser used. Frequency range: Sine wave, 20-200,000 cps in 4 bands. Square wave, 60-50,000 cps; Response ±1.5 db, 60-150,000 cps. Distortion less than 1% Hum less than 0.4% Accuracy ±3%. K-follower output of 10 V across 1000 ohms (rated load 100 mw). Tube Complement: 2-6K6, 1-6SJ7, 1-6X5 and 1-3S6 3-watt lamp. Requirements: 117 VAC, 60 cps. 50 watts. Size: 7⅛x11⅛x7⅝". Shpg. wt., 14 lbs.

38 H 2663 Kit $5 Monthly ..... Net 39.95

Model 377 As Above, but factory wired.

38 H 2664 $5 Monthly ..... Net 54.95

5MC AND 4.5 MC CRYSTALS

recision crystals, fit std. socket, wt., 5 oz.

8 H 2671 C-5, 5 MC Crystal ..... Net 3.95

8 H 2672 C-4.5, 4.5 MC Crystal ..... Net 3.95

EICO MODEL 584K BATTERY TESTER KIT

sts all A and B portable radio batteries or out of receiver. Tests lantern batteries d may be adapted to other types. Tests checking battery terminal voltage, sim-ating conditions of actual operation. Test sitions: volts—1.5, 4.5, 6.0, 7.5, 9.0, 7.5, 45, 67.5, 75, 90, plus spare position. mplete, easy to follow instructions. Test ads provided. 6¼x3¾x2". Shpg. wt., 2 lbs.

H 2693 ..... Net 9.95

odel 584. As above, but factory wired and sted.

H 2694 ..... Net 12.95

MODEL 380 SOLID STATE NTSC
COLOR GENERATOR

Available Factory Wired Only

Transistorized portable color generator provides 100% saturated NTSC standard color signals necessary to set up and service color TV. Generates 11 different color signals. Chrominance and lumenance for hue and demodulator adjustments; dots, crosshatch horizontal and vertical lines for convergence and linearity adjustments. Color burst precisely gated and delayed. Phase angles for all colors are permanent RF output: 0-50,000 μv into 300 ohms. 61.25 MC crystal controlled for TV ch. 3. Video output: 0-10V p-p both positive and negative polarities. Sync color signals crystal-controlled. For 117V, 60 cycles AC. Size: 5¾Wx8½Hx6⅜"D. Shpg. wt., 14 lbs.

38 H 2658WX $9 Monthly ..... Net 169.00

Popular Mercury Test Equipment Kits

MODEL 1101K PORTABLE TUBE TESTER KIT

39.95 Kit

69.95 Wired

No Money Down

- Tests All Receiving and Picture Tub for Dynamic Cathode Emission, Shorts, Grid Leakage and Gas.
- Tests New Decals, Magnovals, and 7-pin Nuvistors.

A fast, accurate, portable tube tester in easy-to-build kit for Makes dynamic cathode emission test on Novars, Nuvistors, Co pactrons, 10-pin types and others. Shorts are detected fast. Te all sections of multi-section tubes, guards against obsolescen Has sensitive 3½" D'Arsonval meter, protected against burno Sockets are of long lasting phosphor bronze construction. Includ pin straighteners, CRT cable, and scuff-proof carrying case. 8⅝ 11⅜ x 3¼".
38 H 3704 Shpg. wt., 6 lbs $5 Monthly ..... Net 39.

Model 1101 Same as above, but factory wired
38 H 3709 Shpg. wt. 6 lbs. $5 Monthly ..... Net 69.

NEW! MODEL 1700K VTVM KIT

Only **29.95** KIT

- Large 6" Meter

Highly professional instrument boasting a wide range of test functions. Features a large, easy-to-read 6" meter scale and high sensitivity. Ideal for color TV servicing. Housed in a portable high impact durable case. Ranges: AC volts: 0 to 1.5, 5, 15, 50, 150, 500, 1500V; AC p-p: 0 to 4, 14, 40, 140, 400, 1400, 4000V; DC volts: 0 to 1.5, 5, 15, 50, 150, 500, 1500V; Resistance: 0 to 1K, 10K, 100K, 1 meg, 10 meg, 100 meg. Also 7 db ranges from —20 to +65 db. Accuracy; AC: 5%, DC: 2%, Resistance: 3%. 7½ x 6½ x 4". Shpg. wt., 4½ lbs.
38 H 3710 ..... Net 29.95

Model 1700. As above but Factory Wired.
38 H 3711 ..... Net 39.95

NEW! MODEL 1800K VOM KIT

Only **26.95** KIT

- Large 6" Meter

Designed to provide complete servicing flexibility, and to insure a high degree of accuracy and reliability. Includes AC and DC volts, DC amps, db, and resistance scales on a full-view, easy-to-read 6" meter. High-impact case. Ranges; AC volts: 0 to 2.5, 10, 50, 250, 500, 1000, 5000V. DC volts: 0 to 0.25, 1, 2.5, 10, 50, 250, 1000, 5000V. DC amps: 0 to 50 μa, 1 ma, 10 ma, 100 ma, 500 ma, 10 a. db: —20 to +10db, —8 to +22db, +6 to +36db, and +20 to +50db. Resistance: 0 to 2K, 200K, 20 megohms. Accuracy: AC volts: 4%, DC volts and amps: 2%. 7½ x 6½ x 4". Shpg. wt. 4½ lbs.
38 H 3712 ..... Net 26.95

Model 1800. As above but Factory Wired.
38 H 3713 ..... Net 34.95

MERCURY 1400 IN-CIRCUIT CAPACITOR CHECKER KIT

24.95 KIT

- Eliminate Time Consuming Method of Unsoldering and Resoldering When Checking Capacitors

The Model 1400 tester provides a spec low testing voltage of 2.9 volts AC to p vent damage to even the most delicate tr sistor type electrolytics. Just connect t leads across the capacitor under test, the range switch and it automatically in cates shorted or open capacitors. Dete shorted capacitors of all types 'in-circu with shunt resistance as low as 6 ohr Detects open capacitors of all values do to 7 mmfd with shunt resistance as low 150 ohms. Indicates value of electrolyt "in-circuit" from 2 mfd to 450 mfd. functions indicated on front panel. Dim sions 10Wx6¼Hx4½"D. Shpg. wt., 8 lbs.
38 H 3705 Kit $5 Monthly ..... Net 24.

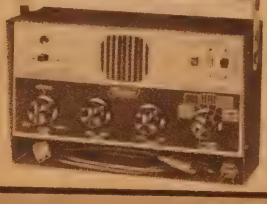
Model 1400 As above but factory wired
38 H 3701 $5 Monthly ..... Net 39.

MERCURY FACTORY WIRED TEST INSTRUMENTS

99.95

NO MONEY DOWN

- Tests All Tubes, New 7-Pin Nuvistors, 10-Pin Decals and Magnavols



99.95

No Money Down

- Line Width Adjuster—Vertical and Horizontal

MODEL 2000 MUTUAL CONDUCTANCE TUBE AND TRANSISTOR TESTE Accurate, fast-setting, professional quality, tube and transist tester. Quickly tests dynamic mutual conductance. Tests all t newest tube types, nuvistors, 10-pin types, hybrids,compactron thyratrons, European types, hi-fi and auto radio tubes, industri tubes, and voltage regulators. Tubes are checked in seconds wi easy-to-read chart on attractive 2-tone panel. Tests for shorts, leak emission and gas. Over 100 megohms sensitivity. Long lasti phosphor bronze tube sockets, built-in custom pin straightener Color and Black and White Picture tubes tested with optional CI Adapter MH-3. 18½" x 10⅝" x 4¾". Shpg. wt., 16 lbs.
38 H 3707WX $5 monthly ..... Net 99.9

Model MH-3 CRT Adapter
38 H 3708 Shpg. wt., 2 lbs. ..... Net 12.4

MODEL 1900 SOLID STATE COLOR GENERATOR. Moderately priced wi all the important professional equipment features. Separate ho zontal and vertical bars indicate the area of misconvergence. Vid patterns: dots, crosshatch, horizontal lines (14), vertical lines (1 color bars (10). Sequence: yellow, orange, red, magenta, reddish blu greenish blue, cyan, bluish green, green. Test each color gu separately with convenient color coded gun-killer switches on pane High RF output on channels 3, 4 or 5. Shock protection. For 1 volts, 50/60 cycles. With gun-killers. 10½ x 6½ x 4⅜".
38 H 3706WX $5 Monthly ..... Wt. 8 lbs. ..... Net 99.9

Test Equipment Is Available on Easy Pay Plan—No Money Do

Selected Test Equipment and Test Leads

NEW HICKOK 209C VTVM and CAPACITANCE METER

No Money Down 184.50

arge 9" Meter

C Response to 200 MC

00 Millivolt Sensitivity

vacuum tube volt-ohm-milliampere and citance meter. New 500 millivolt range 8 additional ranges to 1500 volts DC. n AC ranges from 1.5 to 1,500 volts response within 3db from 10 cycles to MC. Seven resistance ranges, 10 ohms 0 megohms center scale. Seven capaci- e ranges cover approximately 50 pf to 0μfd. Ohmmeter applies no more than volt, safe for all semiconductor usage. t impedance, 11 megohms DC, 11 meg- s at 5 pf AC. 11 x 15 x 7½" D. Shpg. 26 lbs. For 117VAC, 50-60 cps.
I 3609WX $10 Monthly ..... Net 184.50

PRECISION S-55 5" WIDE-BAND OSCILLOSCOPE

169.95

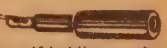
No Money Down

Lab precision 5" scope featuring 3-stage push-pull direct coupled vertical amplifier circuitry. SPECS: Vertical sensitivity DC: 70mv/in., AC; 25mv rms/in. Freq. Resp. DC, 3db at 4.5mc; AC 3db from 1 cps to 4.5mc. Horizontal (push-pull output) sensitivity, 0.6V. rms/in., Freq. Resp., 3db from 1 cps to 400kc. Freq. range: 10 cps to 100kc sawtooth, TV-V and TV-H positions. Built-in regulated, 60 cps semi-rectangular waveshape, 200mv p-p. 60 cps, operative on both line sync and line sweep phasing control. Illuminated screen graticule: adjustable illumination. DC balance and astigmatism are adjustable from front panel. For 117VAC, 50-60 cps. 13⅜ x 8¾ x 17¼".Wt., 30 lbs.
38 H 1801WX $9 Monthly ..... Net 169.95

PRECISION E-200C RF MULTI-BAND SIGNAL GENERATOR

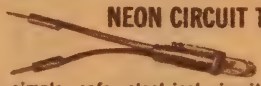
Frequency coverage: 88 kc-440 mc; 10 direct-reading-1% accurate bands. 400 cycle audio with up to 80 volts output. Dual shielded RF attenuators. Four types of signals: Unmodulated RF; 400 cps modulated RF; externally-modulated RF; audio output. Size: 13x 11½x6⅝". 117V 50/60 cycles AC. Shpg. wt., 16 lbs.
38 H 1600WX $7.50 Monthly ..... Net 139.95

KLIPZON ADAPTERS



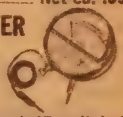
Convert old test points to self holding prods. Fits over standard phone tips or needle type.
32 H 8015 Red, 2 oz. ..... Net Ea. .38
32 H 8016 Black, 2 oz. ..... Net Ea. .38

NEON CIRCUIT TESTER



A simple, safe, electrical circuit tester for voltages from 60 volts AC to 550 volts AC or DC. Imported. Shpg. wt., 2 oz.
99 H 8071 ..... Net ea. .39

SHURITE BATTERY TESTER



4.30

Test 1.5, 15, 22.5, 30, 33 and 45 volt batteries without load. With test leads.
38 H 6164 Shpg.wt., 8 oz. ..... Net 4.30

PROTECT YOUR METER with METERGARD

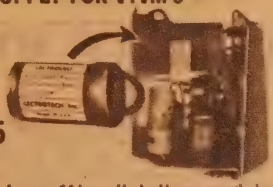
2.95

asily Installed

o Overload Damage

ly-Developed, fully tested device to pro- your meter, regardless of make, against loads. No more bent pointers, damaged ts, or burnt out coils. Installation of ergard will allow your meter to with- d as much as a 10,000% overload. Shpg. 1 lb.
6801 ..... Net 2.95

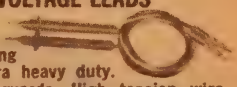
LECTROCELL DC POWER SUPPLY FOR VTVM's



3.95

Quickly replaces 1½ volt battery used in VTVM's for resistance measurements. Regular battery must be replaced at regular intervals. If it is forgotten the instrument may be ruined by chemical corrosion. Eliminate trouble by installing this power supply. Install it and forget it. Shpg. wt., 2 lbs.
38 H 6802 ..... Net 3.95

HIGH VOLTAGE LEADS



For hi-volt testing in TV sets. Extra heavy duty. Special finger guards. High tension wire. 22,000 volts breakdown. 48" long. Shpg. wt., 6 ozs. With phone tips.

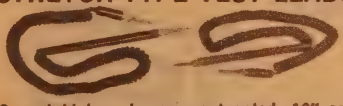
Stock No.	Type	Wt.	Per Pair
32 H 6401	Phone tips	6 Oz	1.94
32 H 6402	Spade lugs	6 Oz	1.94
32 H 6403	Allig. Clips	6 Oz	2.35

LAFAYETTE TEST LEADS

TANDARD TEST LEADS

ndard test leads furnished with plastic ods and pin plugs which withstands chip- g or breaking. Extra flexible kinkless yl covered 60" red and black leads. ods are red and black. 4" long x ⅜" meter. Supplied in pair of one red and e black. Available with either pin or nana plugs. Shpg. wt., 8 oz. Imported.
H 5001 With Banana Plugs ..... Net .39
H 5002 with Pin Plugs ..... Net .39

STRETCH-TYPE TEST LEADS



Cannot kink or become entangled. 16" coil extends to 9 feet. Includes red and black plastic handles on each end. Probe 6½" long including tips. Shpg. wt., 4 oz. Imported.
99 H 5023 ..... Net 1.95

50" THIN TYPE TEST LEADS

For hard to reach places. Extra slim plastic handles with long, slim, insulated prods attached. 50", 6000 v test wire. Angle type phone tips. Shpg. wt., 4 ozs.
32 H 6404 ..... Net per pair 1.12

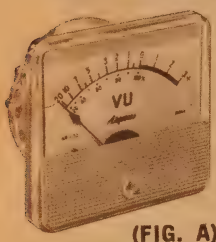
UNIVERSAL TEST LEAD KIT IN PLASTIC CASE

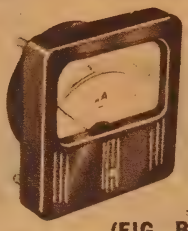
Consists of: pair of red and black color coded 4⅝" x 3/8" plastic handle pin prods with 37" heavy duty 5000V rubber insulated leads terminating in coded 2" x 3/8" banana plugs; pair of spade lugs; pair of phone-tips; and pair of red and black insulated alligator clips. Handsome compartmented plastic case. Imported. Shpg. wt., 1½ lbs.
99 H 5003 ..... Net .77

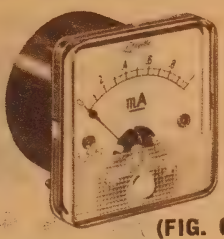
LAFAYETTE
Test Equipment

Quality Panel Meters

SQUARE AND MINIATURE PANEL METERS WITH HIGH QUALITY D'ARSONVAL MOVEMENTS


(FIG. A)


(FIG. B)


(FIG. C)

- Jewelled Bearings
- Accuracy 2% Full Scale

High quality, precision built meters with better than 2% of full scale accuracy. All meters have 4 threaded mounting studs in corners, zero adjust screw and clear plastic fronts except (Fig. B) which has black bakelite. Terminal polarity on DC models is identified. Fig. A standard 3900 ohm "B" scale VU indicator. Includes full wave bridge rectifier, built-in bulb. Ammeters are highly damped, use linear calibrations. Dimensions: Fig. A, B, — 3⅛" square, 2⅜x1⅜" dial faces, 1 11/16" overall depth, 1 5/16" behind panel including terminals. Require 2 9/16" diameter mounting hole. Fig. C miniature meters with silvered dials, black pointers — 1 9/16" square fronts, 1½" overall front-to-back, with 1¼" behind panel including ¼" terminals. Require 1½" diameter round hole in panel, 1⅝" dial face. Supplied with mounting screws. Imported. Shpg. wt., 1 lb.

STOCK NO.	TYPE	FIG.	RANGE	NET EA.
99 H 5043	Square	A	*Illuminated Scale VU	5.95
99 H 5042	Square	B	0-50 DC Microammeter	5.75
99 H 5040	Square	B	0-1 DC Milliammeter	3.25
99 H 5039	Square	B	0-150 AC Voltmeter	2.75
99 H 5052	Miniature	C	0-1 DC Milliammeter	2.95
99 H 5053	Miniature	C	0-5 DC Milliammeter	2.95
99 H 5054	Miniature	C	0-50 DC Milliammeter	2.95
99 H 5055	Miniature	C	0-100 DC Milliammeter	2.95
99 H 5049	Miniature	C	0-50 DC Microammeter	4.45
99 H 5060	Miniature	C	0-10 DC Ammeter	2.75
99 H 5047	Miniature	C	0-15 DC Voltmeter	2.75
99 H 5050	Miniature	C	0-150 AC Voltmeter	2.75

*Standard 3900 ohm "B" scale volume indicator, 0-100% modulation scale, —20 to +3VU scale.

MINIATURE LAFAYETTE ILLUMINATED VU METER

- D'Arsonval Movements
- Jewelled Bearings
- Accuracy 2% of Full Scale
- Bakelite Case

3.95

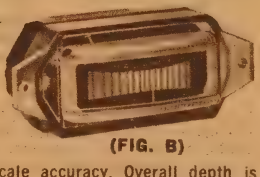
Illuminated dial for easy, wide-angle readability at all times. Volume level indicator, calibrated in standard —20 to +3 VU and 0-100% ranges. Uses precision carbon film multiplier resistor and full wave rectifier. Damped in accordance with standard VU meter requirements. Reference level 1 mw in 600 ohm line. 3,900 ohms internal resistance. "0" VU is 1.228 volts sine wave AC across meter connected to 600 ohm source with 600 ohm load. May be used with T-pad attenuator. Size: 1 3/16x1⅝" sq. face, 1¼" overall behind panel. Imported. Shpg. wt., 8 oz.

99 H 5024 ..... Net 3.95

LAFAYETTE EDGE-WISE PANEL METERS

(FIG. A)

- Precision D'Arsonval Movements
- 2% Full Scale Accuracy


(FIG. B)

Has precision D'Arsonval meter with 2% or better full scale accuracy. Overall depth is 3½" behind panel including terminals. Has stud-type solder terminals and zero adjustment screw. Shpg. wt., ¾ lbs. Imported.

VU METER 3¼" WIDTH (FIG. A)

VU METER—Calibrated and damped in accordance with standard VU meter practice. Upper scale read —20 to +3 VU. Lower scale reads 0-100% modulation. Accurate to ±0.5 VU from 30-15,000 cps. Size: 3¼Wx1"H. Imported.

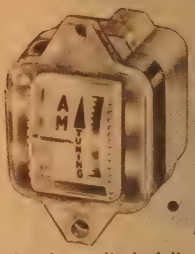
99 H 5033 ..... Net 5.95

BALANCE & TUNING METER 2⅜" WIDTH (FIG. B)

Use these precision moving coil DC Ammeter meter movements as stereo balance indicators or as tuning indicators for FM tuners. Pointer at center of the scale indicates zero or null position. Current Sensitivity: ±100μa. Complete with installation schematics.

99 H 5034 Shpg. wt., 1 lb. Imported. Size: 2⅜Wx1 5/16Dx⅞"H. ..... Net 2.50

MINIATURE FM & AM TUNING METERS



2.50

- Galvanomet Movement
- 50 μA Sensitivity
- Front Panel Area Only ⅞x

Can be easily installed on any tuner. remarkable sensitivity enables you to t in stations with surprising ease. Galva meter movement of the indicator assu complete accuracy. Insulation resista between case and terminals: 20 megohr 500 V. Solder lugs are provided at the ba Plastic case cover. Complete with instr tion sheets. Shpg. wt., 4 ozs.

FM TUNING METER

FM TUNING METER. Can be connected tween radio detector and AF amplifier. indicator will rest in the center when tion is tuned in. Current sensitivity microamps DC. Internal resistance ab 430 ohms. Imported.

99 H 5026 ..... Net 2

AM TUNING METER

AM TUNING METER. Can be connected the second IF stage of AM radio. Gradua scale with maximum deflection of poir indicating station being tuned in. Impor

99 H 5025 ..... Net 2

MINIATURE LAFAYETTE LEVEL METER

- Highly Sensitiv
- Front Panel Are Only ⅞Wx7/16
- Rubber Cushic Mount

A miniature clear plastic front level me which will indicate relative audio lev for tape recorders, FM sets or transis ized audio equipment. Actual size of me is 1 3/16"Dx1Wx1"L. Internal resistance— ohms. Full scale 500 microamps. Shpg. 1 oz. Imported.

99 H 5036 ..... Net 1

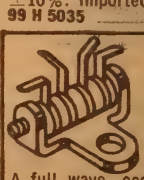
ULTRA-MINIATURE TUNI AND BATTERY METER

1.50

ONLY 7/16" IN DIA.
¾" IN LENGTH

Ultra-miniature meter can be installed ea in a 7/16" diameter hole. Current sensitivi 200 Ma. Internal resistance: 320 oh ±10%. Imported. Shpg. wt., 3 oz.

99 H 5035 ..... Net 1



METER RECTIFIER

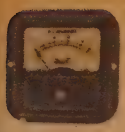
only .45

A full wave, economical meter rectifier exceptionally linear characteristics. t versal electrical replacement for all mu meters, such as Lafayette's miniat V.O.M.'s. Single screw mount. Long minals. 5 oz. Imported

99 H 6207 ..... Net

Make Lafayette Your One Dependable Source for Everything in Electron

SHURITE PANEL METERS



ISS FRONT Type 950

CLEAR PLASTIC Type 850

Economy model panel meters with fast response, excellent torque-to-weight ratio, long scales, and accuracy well within standard 5%. All have zero adjust. AC are double-vane repulsion type with jeweled bearings. DC are polarized-vane solenoid type or moving magnet construction. Require a 2 3/32" hole. "H" indicates high resistance. "L" indicates low resistance. Model 850: Attractive plastic meters with 2 11/32"Wx2 5/16"H—Crystal polystyrene front for exceptional visibility and protection. Frosted finish interior. Model 950: Sturdy metal case, glass front meters. Flange-mounted. Average shpg. wt., ¾ lb. *Sensitive type has 500 ohms resistance.

ALL SHURITE METERS FEATURE

1. 5% Accuracy
2. Zero Adjust

DC VOLTMETERS

ge	Type 950	Net Each	Type 850	Net Each
	38 H 6064	2.95	——	—
	38 H 6065	2.95	38 H 6149	3.05
3	38 H 6066	2.95	——	—
	38 H 6067	2.95	38 H 6150	3.05
	38 H 6068	2.95	——	—
	38 H 6069	2.95	38 H 6151	3.05
)	38 H 6070	2.95	38 H 6152	3.05
;	38 H 6071	2.95	38 H 6153	3.05
)	38 H 6072	2.95	38 H 6154	3.05
;	38 H 6073	3.25	38 H 6155	3.35
;H	38 H 6028	3.70	38 H 6156	3.80
)	38 H 6029	3.20	38 H 6157	3.30
)H	38 H 6030	3.95	38 H 6158	4.05
;	38 H 6031	3.25	——	—
)0	38 H 6032	3.25	——	—
)0H	38 H 6033	3.85	——	—
)0	38 H 6034	3.40	38 H 6159	3.50
)0H	38 H 6035	4.10	38 H 6160	4.20
)0H	38 H 6036	4.25	38 H 6161	4.35
)0H	38 H 6037	4.50	38 H 6162	4.60
)0H	38 H 6038	5.05		

DC MILLIAMMETERS

Range	Type 950	Net Each	Type 850	Net Each
0-1	38 H 6081	4.30	38 H 6008	4.45
0-3	38 H 6082	3.70	38 H 6009	3.80
0-3L*	38 H 6083	4.30	38 H 6010	4.45
0-5	38 H 6084	3.40	38 H 6011	3.50
0-10	38 H 6085	3.15	38 H 6012	3.25
0-15	38 H 6086	2.95	38 H 6013	3.05
0-25	38 H 6087	2.95	38 H 6014	3.05
0-50	38 H 6088	2.95	38 H 6015	3.05
0-100	38 H 6089	2.95	38 H 6016	3.05
0-150	38 H 6090	2.95	38 H 6017	3.05
0-200	38 H 6091	2.95	38 H 6018	3.05
0-300	38 H 6092	2.95	38 H 6019	3.05
0-400	38 H 6093	2.95	38 H 6020	3.05
0-500	38 H 6094	2.95	38 H 6021	3.05

D.C. MICROAMMETERS

Range	Type 950	Net Each	Type 850	Net Each
0-500	38 H 6167	4.75	38 H 6168	4.85

DC AMMETERS

Range	Type 950	Net Each	Type 850	Net Each
0-1	38 H 6095	2.95	38 H 6022	3.05
0-3	38 H 6096	2.95	38 H 6023	3.05
0-5	38 H 6051	2.95	38 H 6024	3.05
0-8	38 H 6052	2.95	——	—
0-10	38 H 6053	2.95	38 H 6025	3.05
0-15	38 H 6054	2.95	38 H 6026	3.05
0-25	38 H 6055	3.40	38 H 6027	3.50
0-50	38 H 6056	3.40	38 H 6144	3.50
3-0-3	38 H 6057	3.05	——	—
5-0-5	38 H 6058	3.05	——	—
6-0-6	38 H 6059	3.05	——	—
10-0-10	38 H 6060	3.40	38 H 6145	3.50
20-0-20	38 H 6061	3.40	38 H 6146	3.50
30-0-30	38 H 6062	3.40	38 H 6147	3.50
50-0-50	38 H 6063	3.60	38 H 6148	3.70

RESISTANCE METERS

10,000 ohms	38 H 6039	3.60	38 H 6163	3.70

SHURITE BATTERY TESTERS

Pocket testers with bright plated cases, metal dials, and prods. Sturdily built. Test batteries without load. Ideal for testing batteries used in transistor circuits, model railroads, hearing aids, portable radios, etc. Shpg. wt., 8 oz.

DC VOLTMETERS

TYPE	RANGE	NET
38 H 5970	0-5	3.25
38 H 5971	0-7	3.25
38 H 5972	0-50	3.75
38 H 5973	0-2-50	4.30
38 H 5974	0-5-50	4.30
38 H 5975	0-7.5-90	4.30
38 H 5976	0-2-6	4.30
38 H 5977	0-2-150	4.30

DC AMMETERS

38 H 5978	0-3	3.25
38 H 5979	0-15	3.25
38 H 5980	0-40	3.50

HEARING AID BATTERY TESTER

Ideal for checking 1.5, 15, 22.5, 30, 33, and 45 volt batteries.

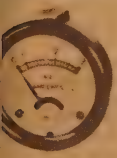
38 H 6164 ..... Net 4.30

A.C. METERS TYPE 850

C. VOLTMETERS			A.C. AMMETERS		
ge	Stock No.	Net	Range	Stock No.	Net
	38 H 5930	4.40	0-1	38 H 5923	4.20
	38 H 5931	4.40	0-3	38 H 5924	4.20
	38 H 5932	4.40	0-5	38 H 5925	4.20
	38 H 5933	4.60	0-10	38 H 5926	4.20
0	38 H 5934	4.80	0-15	38 H 5927	4.20
0	38 H 5935	5.40	0-30	38 H 5928	4.60
			0-50	38 H 5929	4.75

A.C. MILLIAMMETERS TYPE 850

ge	Stock No.	Net	Range	Stock No.	Net
	38 H 5917	4.50	0-100	38 H 5920	4.35
	38 H 5919	4.35	0-500	38 H 5922	4.35



IODEL NF-2C

MODEL RF-2C

IDEL RF-2¼C

MODEL 13

models pre-calibrated and accurate in 5%. Rugged design gives satisfactory vice under the most severe operating ditions. Styled to enhance appearance electrical equipment. Steel cases are shed in durable black. Not affected by nting in magnetic panels. Meter Move- ts: DC meters—"HI-TORK" magnetic and meters—moving iron type. Overall depth flange dimensions: Model NF-2C, x2¼"; Model RF-2C, 1 5/32x2¼"; Model 2¼C, 1 7/16x2 5/16" for 2 1/16" round hole; iel 13, ¾x1 13/16x2⅛" all plastic design. w terminals with soldering lugs. Sup- d with all mounting hardware. Avg. shpg. 9 oz.

EMICO PANEL METERS

DC MILLIAMMETERS

Range	Model NF-2C Stock No.	Net	Model RF-2C Stock No.	Net	Model RF-2¼C Stock No.	Net	Model 13 Stock No.	Net
0-1	38 H 3104	3.70	38 H 3115	3.80	38 H 3126	4.05	38 H 3137	4.05
0-5	38 H 3105	2.65	38 H 3116	2.75	38 H 3127	3.00	38 H 3138	3.00
0-10	38 H 3106	2.50	38 H 3117	2.60	38 H 3128	2.85	38 H 3139	2.85
0-20	38 H 3107	2.15	38 H 3118	2.25	38 H 3129	2.60	38 H 3140	2.60
0-30	38 H 3108	2.15	38 H 3119	2.25	38 H 3130	2.60	38 H 3141	2.60
0-50	38 H 3109	2.15	38 H 3120	2.25	38 H 3131	2.60	38 H 3142	2.60
0-100	38 H 3110	2.15	38 H 3121	2.25	38 H 3132	2.60	38 H 3143	2.60
0-150	38 H 3111	2.15	38 H 3122	2.25	38 H 3133	2.60	38 H 3144	2.60
0-200	38 H 3112	2.15	38 H 3123	2.25	38 H 3134	2.60	38 H 3145	2.60
0-300	38 H 3113	2.15	38 H 3124	2.25	38 H 3135	2.60	38 H 3146	2.60
0-500	38 H 3114	2.15	38 H 3125	2.25	38 H 3136	2.60	38 H 3147	2.60
AC VOLTMETERS								
0-150	38 H 3148	3.90	38 H 3150	4.00	38 H 3152	4.45	38 H 3154	4.45
0-300	38 H 3149	4.50	38 H 3151	4.55	38 H 3153	4.95	38 H 3155	4.95
DC AMMETERS								
0-1	38 H 3156	2.15	38 H 3163	2.25	38 H 3170	2.60	——	—
0-5	38 H 3157	2.15	38 H 3164	2.25	38 H 3171	2.60	——	—
0-10	38 H 3158	2.15	38 H 3165	2.25	38 H 3172	2.60	38 H 3177	2.60
0-15	38 H 3159	2.15	38 H 3166	2.25	38 H 3173	2.60	38 H 3178	2.60
0-25	38 H 3160	2.15	38 H 3167	2.25	38 H 3174	2.60	——	—
0-30	38 H 3161	2.15	38 H 3168	2.25	38 H 3175	2.60	38 H 3179	2.60
30-0-30	38 H 3162	2.15	38 H 3169	2.25	38 H 3176	2.60	38 H 3180	2.60
DC VOLTMETERS								
0-3	38 H 3181	2.15	38 H 3188	2.25	38 H 3195	2.60	38 H 3203	2.60
3-0-3	38 H 3182	2.15	38 H 3189	2.25	38 H 3196	2.60	——	—
0-10	38 H 3183	2.15	38 H 3190	2.25	38 H 3197	2.60	38 H 3204	2.60
0-15	38 H 3184	2.15	38 H 3191	2.25	38 H 3198	2.60	38 H 3205	2.60
0-20	38 H 3185	2.15	38 H 3192	2.25	38 H 3199	2.60	38 H 3206	2.60
0-30	38 H 3186	2.15	38 H 3193	2.25	38 H 3201	2.60	38 H 3207	2.60
0-50	38 H 3187	2.15	38 H 3194	2.25	38 H 3202	2.60	38 H 3208	2.60
AC AMMETERS								
0-1	38 H 3209	3.35	38 H 3212	3.45	38 H 3215	3.75	——	—
0-5	38 H 3210	3.35	38 H 3213	3.45	38 H 3216	3.75	38 H 3218	3.75
0-10	38 H 3211	3.35	38 H 3214	3.45	38 H 3217	3.75	——	—
AC MILLAMMETERS								
0-500	38 H 3219	3.35	38 H 3220	3.45	38 H 3221	3.75	38 H 3222	3.75

Panel Meters

METER SPECIFICATIONS

The panel meter with the quality of distinction. Accurate to within 2% of full scale. DC meters employ D'Arsonval moving coil movements; AC types use double-iron repulsion movements. Finest alloy-steel permanent magnets. Jeweled bearings & steel alloy pivots for dependable service. Cushioned ceramic bumpers protect pointer against Overtravel. Easy-to-read black scales on white enamel metal dial faces. Molded black bakelite case. Av. shpg. wt., 1½ lbs.

INDUSTRIAL CUSTOMERS: Write or call for quantity prices on the entire Triplett line.

METER DIMENSIONS

Round Flush Mounting

Mod.	Flange	Body Dia.	*Depth	S
221-1	2 11/16"	2 7/32"	1 5/8"	1
231-S	2 11/16"	2 7/32"	1 13/16"	1
321-T	3 1/2"	2 3/4"	1 5/8"	2
331-S	3 1/2"	2 3/4"	1 13/16"	2

Rectangular Flush Mounting

Mod.	Flange	Body Dia.	*Depth	S
227-T	2 3/8x2 3/8"	2 5/32"	1 11/16"	1
237-S	2 3/8x2 3/8"	2 3/4"	1 7/8"	1
327-T	3x3"	2 3/4"	1 11/16"	2
337-S	3x3"	2 3/4"	1 7/8"	2
420	4 5/8x4 3/16"	2 3/4"	1 5/8"	4
430	4 5/8x4 3/16"	2 5/32"	1 5/8"	

*OVERALL DEPTH INCLUDING TERMINA

DC MICROAMMETERS

Range	221T 2½" Rnd.	227T 2½" Rect.	1-9 Each	10-24 Each	321T 3½" Rnd.	327T 3" Rect.	1-9 Each	10-24 Each	420 4½" Rect.	1-9 Each	10 E
0-50	38 H 7331	38 H 7332	18.90	17.01	38 H 7333	38 H 7334	19.70	17.73	38 H 7335	21.10	1
0-100	38 H 7336	38 H 7337	16.50	14.85	38 H 7338	38 H 7339	17.30	15.57	38 H 7340	18.70	1
0-200	38 H 7341	38 H 7342	14.10	12.69	38 H 7343	38 H 7344	14.90	13.41	38 H 7345	16.30	1
0-500	38 H 7346	38 H 7347	13.30	11.97	38 H 7348	38 H 7349	14.30	12.87	38 H 7350	15.80	1
50-0-50	38 H 7351	38 H 7352	16.50	14.85	38 H 7353	38 H 7354	17.30	15.57	38 H 7355	18.70	1
100-0-100	38 H 7356	38 H 7357	14.10	12.69	38 H 7358	38 H 7359	14.90	13.41	38 H 7360	16.30	1
500-0-500	38 H 7361	38 H 7362	12.60	11.34	38 H 7363	38 H 7364	13.40	12.06	38 H 7365	14.80	1

DC MILLIAMMETERS

Range	221T 2½" Rnd.	227T 2½" Rect.	1-9 Each	10-24 Each	321T 3½" Rnd.	327T 3" Rect.	1-9 Each	10-24 Each	420 4½" Rect.	1-9 Each	10 E
0-1	38 H 7366	38 H 7367	12.60	11.34	38 H 7368	38 H 7369	13.40	12.06	38 H 7370	14.80	1
0-1.5	38 H 7371	38 H 7372	12.60	11.34	38 H 7373	38 H 7374	13.40	12.06	38 H 7375	14.80	1
0-3	38 H 7376	38 H 7377	12.60	11.34	38 H 7378	38 H 7379	13.40	12.06	38 H 7380	14.80	1
0-5	38 H 7381	38 H 7382	12.60	11.34	38 H 7383	38 H 7384	13.40	12.06	38 H 7385	14.80	1
0-10	38 H 7386	38 H 7387	12.60	11.34	38 H 7388	38 H 7389	13.40	12.06	38 H 7390	14.80	1
0-15	38 H 7391	38 H 7392	12.60	11.34	38 H 7393	38 H 7394	13.40	12.06	38 H 7395	14.80	1
0-25	38 H 7396	38 H 7397	13.00	11.70	38 H 7398	38 H 7399	13.90	12.51	38 H 7401	15.20	1
0-50	38 H 7402	38 H 7403	13.00	11.70	38 H 7404	38 H 7405	13.90	12.51	38 H 7406	15.20	1
0-100	38 H 7412	38 H 7413	13.00	11.70	38 H 7414	38 H 7415	13.90	12.51	38 H 7416	15.20	1
0-200	38 H 7422	38 H 7423	13.00	11.70	38 H 7424	38 H 7425	13.90	12.51	38 H 7426	15.20	1
0-300	38 H 7432	38 H 7433	13.00	11.70	38 H 7434	38 H 7435	13.90	12.51	38 H 7436	15.20	1
0-400	38 H 7437	38 H 7438	13.00	11.70	38 H 7439	38 H 7440	13.90	12.51	38 H 7441	15.20	1
0-500	38 H 7442	38 H 7443	13.00	11.70	38 H 7444	38 H 7445	13.90	12.51	38 H 7446	15.20	1
0-750	38 H 7447	38 H 7448	13.00	11.70	38 H 7449	38 H 7450	13.90	12.51	38 H 7451	15.20	1
0-1000	38 H 7452	38 H 7453	13.00	11.70	38 H 7454	38 H 7455	13.90	12.51	38 H 7456	15.20	1

DC VOLTMETERS

1000 Ohms Per Volt

Range	Model	Stock No.	Each
0-1	227T	38 H 7509	13.70
0-3	221T	38 H 7513	13.70
0-3	420	38 H 7517	15.60
0-5	420	38 H 7522	15.60
0-10	221T	38 H 7523	13.70
0-10	327T	38 H 7526	14.20
0-15	221T	38 H 7528	13.70
0-15	327T	38 H 7531	14.20
0-15	420	38 H 7532	15.60
0-25	221T	38 H 7533	13.70
0-25	227T	38 H 7534	13.70
0-25	321T	38 H 7535	14.20
0-25	327T	38 H 7536	14.20
0-25	420	38 H 7537	15.60
0-50	227T	38 H 7539	13.70
0-100	321T	38 H 7545	14.20
0-150	321T	38 H 7550	14.20
0-150	327T	38 H 7551	14.20
0-200	227T	38 H 7554	13.70
0-200	327T	38 H 7556	14.20
0-500†	227T	38 H 7569	16.30
0-500	321T	38 H 7570	15.00
0-750	420	38 H 7577	16.40
0-3000†	327T	38 H 7591	19.40

† Have External Resistors

DC MILLIVOLTMETERS

Range	Model	Stock No.	Each
0-50	227T	38 H 7605	12.60
0-50	327T	38 H 7607	13.40
0-50	420	38 H 7608	14.80
0-100	420	38 H 7613	14.80
0-150	420	38 H 7618	14.80

DC AMMETERS

Range	Model	Stock No.	Each
0-3	321T	38 H 7464	13.90
0-3	420	38 H 7466	15.20
0-5	420	38 H 7471	15.60
0-10	221T	38 H 7472	13.70
0-10	227T	38 H 7473	13.70
0-10	321T	38 H 7474	14.20
0-10	327T	38 H 7475	14.20
0-10	420	38 H 7476	15.60
0-15	221T	38 H 7477	13.70
0-15	227T	38 H 7478	13.70
0-15	321T	38 H 7479	14.20
0-15	327T	38 H 7480	14.20
0-25	420	38 H 7486	15.60
0-50	321T	38 H 7494	14.20
0-50	327T	38 H 7495	14.20
0-50	420	38 H 7496	15.60

AC VOLTMETERS

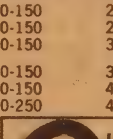
Range	Model	Stock No.	Each
0-150	231S	38 H 7748	14.50
0-150	237S	38 H 7749	14.50
0-150	331S	38 H 7750	15.20
0-150	337S	38 H 7751	15.20
0-150	430	38 H 7752	16.10
0-250	430	38 H 7757	16.60

AC AMMETERS

Range	Model	Stock No.
0-1	231S	38 H 7659
0-1	237S	38 H 7660
0-1	331S	38 H 7661
0-1	337S	38 H 7662
0-1	430	38 H 7663
0-2	337S	38 H 7667
0-3	430	38 H 7673
0-5	237S	38 H 7675
0-10	430	38 H 7683
0-15	237S	38 H 7685
0-15	337S	38 H 7687
0-15	430	38 H 7688
0-25	231S	38 H 7689
0-25	337S	38 H 7692
0-25	430	38 H 7693
0-30	231S	38 H 7694
0-30	237S	38 H 7695
0-50	430	38 H 7704
0-75	331S	38 H 7705
0-75	430	38 H 7707

ATTENTION INDUSTRIALS

The complete line of Triplett Panel M is available from Lafayette, including new G-Series. This series is priced same as comparable meters shown on page. Orders can be placed or further i mation obtained from Lafayette Indus Division at Jamaica, N.Y. or Natick, M

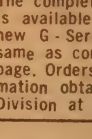


JBT AC FREQUENCY METERS

Vibrating reed meters for measuring frequency of AC power sources * in 5-cycle steps; † in 1-cycle steps. ±0.3% at 77°F. Flange 3½", mounts in 2 11/16" hole, overall depth 3 1/64". For 100-130 volts. Shpg. wt., 12 oz.

38 H 6702 Model 34-Fx.
56-64 cycles† ..... Net 27.25

38 H 6703 Model 33-Fx.
380-420 cycles* ..... Net 34.10



JBT MODEL 31-EX ELAPSED TIME METE

Records operating time AC equipment. Registers 1/10th hour steps to 9,99 hours, then automatically resets. Flar 3½", mounts in 2 11/16" hole, over depth 3 1/64". For 110-120v., 60 cycle Shpg. wt., 1¼ lbs.

38 H 6701 ..... Net 16.

NEW! Solid State Multi-Station Systems

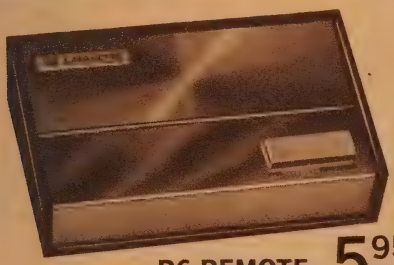
LAFAYETTE Intercoms

DELUXE NEW LAFAYETTE XL-6 SOLID STATE 6 STATION INTERMIX INTERCOM SYSTEM

3 Super Selective Systems:

Master to Master
Master to Remote
Intermixed Master and Remote

- Balanced Input and Output to Virtually Eliminate Annoying Noise Interference



R6-REMOTE 5.95 ea.

XL-6 MASTER 19.95 ea.

Designed to fulfill virtually every office, industrial, commercial or home intercom need. Lafayette's deluxe new 6 station intermix system provides complete flexibility and versatility with 3 separate types of installations: (1) MASTER TO MASTER HOOKUP: All Master Intercom System incorporates up to 6 separate master stations enabling 3 private conversations or 6 station conferences to be held. Master can initiate calls to any other Master. (2) MASTER TO REMOTE HOOKUP: Enables 1 Master station to communicate with up to 5 remotes either separately or in a six station conference. Remote can be hooked-up private or non private. Remotes can initiate call back to Master, but cannot talk directly to other remotes. (3) INTERMIX SYSTEM USING UP TO 12 MASTERS AND REMOTES: The number of units in this system may be as high as 12 depending on how many masters are used. For example if 3 Masters are used, each Master has 3 of its selector switches available to call 3 remotes, thus giving a total of 3 Masters and 9 remotes or 12 units in the system. The maximum number of remotes associated with any 1 Master is 6 minus the number of Masters in the system. The Lafayette XL-6 intercom utilizes powerful advanced solid state circuitry for "instant on" operation. Incorporates a balanced 40 ohm input and output circuit design. The advantages of this type of design is that the entire system when operating is virtually not susceptible to noise interference. Master unit has 5 individual station selector slide switches, 2 position press to talk—talk/Lock bar, and volume control. Remote unit has 2 position press to talk—talk/lock bar. Handsome walnut wood cabinet with brushed aluminum finish. Includes junction box for wiring.

WIRING INSTRUCTIONS: In a balanced input and output system both Master to Master or Master to Remote hook-ups use separate 4 conductor unshielded pairs for each master or remote used in the system. Dim.: Master & Remote 7⅞"L x 2¼"H x 4¾"D. For 117VAC, 60 cps. Imported.

99 H 4611 Model XL-6 Master. Shpg. wt., 3 lbs. ..... Net **19.95**
99 H 4612 Model R-6 Remote Shpg. wt., 2 lbs. ..... Net ea. **5.95**

100 FT. SPOOL OF CABLE FOR ABOVE SYSTEM

Beldon 8741—unshielded 4 conductor, vinyl insulated cables
32 H 1578 ..... Net **3.75**

DELUXE NEW SOLID STATE 10-STATION INTERCOM SYSTEM

Lafayette's deluxe ultra selective 10-station intercom system offers extreme versatility and dependability. Up to ten master stations may be connected providing a great number of home and office applications. Special light indicator circuit gives a silent and visual sign of being called by a particular station. To call a station the corresponding selector button is pressed, which will light the indicator lamp at the receiving station showing from which station the call originated. The "Call" button may then be pressed to buzz and alert the receiving station. The indicator lamp stays lit until the call is the answered by the receiving station. To answer a call the selector button corresponding to the lit indicator lamp is pressed with the "Talk" button to begin conversation. If a call is received while unit is in communication, lamp remains lit until answered; but buzzer does not operate. After communication is finished "Off" button is pressed to save battery life, but unit may still be called by another station. Units will communicate up to 1000 feet. Imported. Shpg. wt., 10 lbs.

99 H 4606 10-Station Master ..... Net **34.95**
99 H 6257 "C" Batteries—6 req'd for each Master ..... Net ea. **.14**
99 H 4561 Optional AC Power Supply ..... Net **12.95**

WIRING INSTRUCTIONS. For AC operation with power supply listed above, the total number of unshielded conductors common to all masters is 3 more than the total number of masters in the system. For battery operation (each master requires 6 size "C" batteries) the total number of unshielded conductors common to all masters is 1 more than the total number of masters in the system.

100 FT. SPOOLS OF CABLE FOR ABOVE SYSTEMS

Stock No.	Belden No.	Type	Shpg. wt.	Net
32 H 1498	8456	10 Cond.	5¼ lbs.	8.50
32 H 1497	8457	12 Cond.	5½ lbs.	9.15
32 H 1494	8458	15 Cond.	8 lbs.	15.75

- Special Light Indicator Circuit for Silent, Visual Calling and Answering
- Battery Operated or 110-120 VAC Operation with Optional AC Power Supply

34.95 ea.
No Money Down

All Master to Master Installation permits any station to call and talk privately to any other station. A system using 10 masters can have up to 5 private simultaneous conversations take place. Conferences of up to 10 stations may also be set up for extreme flexibility. Each Master unit is powered by six "C" batteries, or entire 10-station system may be operated by a single, optional AC power supply.

LAFAYETTE
Wireless Intercoms

No Wires To Install—Just Plug Into Your AC Outlet

Solid State Wireless Intercom System

- 4 Transistors — No Warm-Up
- Plugs Into Any 117V AC Outlet In Your Home
- Each Unit Is A "Master"— Use As Many As You Need

2-Stations Only 27.95

Solid-State 2-station intercom system at an amazingly low, lo price. Ideal for use in the home, office, factory, etc.—will connec any two places that are serviced by the same electric compan power line transformer. No wiring required, simply plug each un into any AC outlet and start talking—4-transistor circuit mean no warm-up time. Each unit is a "Master" with a Volume/On-Of control. Push-to-Talk Bar with a "lock-bar" feature for continuou talking, and a pilot light. 2-tone gray-colored plastic case ha rubber-tipped base that will not scratch furniture. Overall 6½" 5" x 2½"H. For 110-120V 60 cycle AC. Imported. Shpg. wt., 2 lbs

99 H 4573M 2-Station Intercom System ..... Net 27.9

Additional Intercom Stations
99 H 4572 ..... Net ea. 14.9

Deluxe Wireless Intercom System

- Operates from any 117V AC/DC Outlet
- No Wires to Connect
- Ideal for Home or Office
- Add as Many Extra Stations as Desired

2-Stations Only 32.95
No Money Down $5 Monthly

Handsomely styled, these units offer quality performance for home or business use. Each unit features a 3-position bar-control lever Dictate (for use as "baby sitter," lengthy talking), Talk (has spring return to Listen position), and Listen. No wires to connect— simply plug into any 117V AC/DC outlet. Front panel volume control and pilot light; adjustable squelch control at rear reduces interference during quiet periods. Dependable 3" speaker. Add as many remotes as needed. Imported. Shpg. wt., 10 lbs.

99 H 4547M 2-Station Intercom System ..... Net 32.95

Extra Station. Imported. Shpg. wt., 5 lbs.
99 H 4544 ..... Net 16.95

Deluxe 2-Channel Solid State Wireless Intercom System

- No Wires to Connect—just plug into AC outlet
- Each unit a "Master"—use as many as needed
- Squelch Circuit for noise-free operation

2-Stations only 39.95
No Money Down $5 monthly

Best selling 2 channel wireless intercom system—small, compact and fully transistorized. Each unit is a "master"—you can use 2, 3, 4, or as many units as required. No wires to connect—just plug each unit into a regular AC outlet. 5 transistors, 3 diodes, 1 silicon rectifier and 1 thermistor assure clear, powerful output. Units draw so little electrical current, you can leave them on all day! Perfect anywhere in the home—can even be used between adjacent homes or buildings on the same electric company power line transformer. Two channels (160 & 200 KC) for maximum flexibility. Ideal when 2 pairs are used—each pair can be used for simultaneous but independent communication using separate channels, or for communication between all units using the same channel. Controls; Volume/on-off. Press-to-talk bar with "lock-talk" feature, and channel selector (A-B). Circuit includes Squelch for noise-free operation. Transformer power supply and pilot light. Ivory high-impact plastic case 5x6¼x 3". For 117V, 60 cycles AC. Imported. Shpg. wt., 4 lbs.

99 H 4584 2-Station Intercom System ..... Net 39.95

Additional Intercom Stations. Shpg. wt., 2 lbs.
99 H 4585 ..... Net ea. 21.95

Intercoms Are Available on Easy Pay Plan—No Money Down

Top Quality—Proven Performance

LAFAYETTE
Intercoms

FAMOUS SELLING 2-STATION SOLID STATE INTERCOM SYSTEM

- Inter-Unit Tone Calling
- Beautifully Styled
- Simple Plug-in Connecting Cord
- Push-Button Operation

olid-state miniature 2-station intercom. Operates from one inexpen-ive 9-volt battery. System consists of one master and one remote ith 60 feet of lightweight cable. Plug at each end speeds up con-ection—no tools needed! Master unit has power on/off/volume ontrol and listen-talk switch—you can listen or talk to the master ithout operating any buttons. Master and remote can call each ther even when master is switched off. Housed in a high impact lastic case with cable and 9-volt battery. Dimensions: 3Wx1¾Hx "D. Imported. Shpg. wt., 1½ lbs.

9 H 4578 2-Station System ..... Net 8.95
9 H 6021 Extra 9-volt battery ..... Net .21
C power supply and battery charger for above. Shpg. wt., 2 lbs.
3 H 7702 ..... Net 2.99

with battery and 60 ft. of cable.

SALE!
8.95
Was 9.95 1967 catalog 674

POPULAR 4-STATION SOLID-STATE INTERCOM SYSTEM

Instant Communications—No Warm up, Heat or Hum
4-Way Selector Switch—3 Remote Stations
Remote Tone Call
2-Wire Distribution System
Battery Powered

eluxe solid state 4-station intercom system that combines smart tyling, and portability with high quality performance. All interstation alling is accomplished with one 4-way selector switch. Push-button isten-call switch on all units. Call signal operates even when master witch is "off". Simple coded interruption of buzzer signal lets mas-er operator know which remote is calling. Cool, efficient solid state naster unit runs on a single, economical 9-volt battery. With selector witch in "wait" position battery life is further extended. Master nit has its own volume control with "on-off" switch. Easy hook-up s facilitated by inclusion of three 60 foot lengths of 2-conductor vire with jacks at each end. Just plug in and talk. Additional wire s available at extra cost. See below. Complete set consists of, naster control unit, 3-remote units, 9-volt battery and wire. Size: Master: 4½Wx3½"D; Remotes: 2Wx4"D. Imported. Shpg. wt., 2½ lbs.

9 H 4555 Complete 4-station System ..... Net 17.95
9 H 6021 Replacement 9-volt Battery (1 Req.) ..... Net .21
2 H 3052 Additional wire, 100 Ft. Coil ..... Net .94

SALE!
17.95
was 19.95

Complete System Includes: 1967 Catalog 674
1 Master Control Unit
3 Remote units
3—60 Ft. lengths of hook-up wire
1—9 volt battery

OUTSTANDING NEW 3-CHANNEL SOLID STATE WIRELESS INTERCOM SYSTEM

For Up to 3 Simultaneous But Independent Communications Using Separate Channels

Each Station A "Master"—Use As Many As Needed

ur finest and most versatile wireless in-ercom system. No wiring to install, plug nto AC outlets on the same electric line etween offices, rooms, and even between uildings. 3 channel design permits using p to 3 simultaneous but independent com-nunications using separate channels. Units perating on channel 1 will not interfere vith units operating on channel 2 or 3. Since each unit is a master, any number of tations can be set up to form a super-de-uxe wireless intercom system. Controls: Press-to-talk bar with "lock-talk" feature or continuous monitoring, channel 1-2-3 se-ector. Powerful solid-state circuit provides nstant-on operation and includes squelch or noise free operation, transformer power supply and pilot light. Handsome high im-pact plastic case. 5 Transistors, 3 diodes. 1 silicon rectifier, 1 thermistor. 5x6¼x3" 117VAC 60 Hz. Imported. Shpg. wt. 4 lbs.

Lafayette 3 station wireless system
99 H 4615M $5 Monthly ..... Net 59.95
99 H 4610 Additional station ..... Net 22.95

3 Position Selector Switch

No Wires to Attach—Just Plug Into Any AC Outlet and Talk

Set of 3 Stations
59.95
No Money Down

Intercoms Are Available on Easy Pay Plan—No Money Down

Telephones for Intercoms & Private Phone Systems

DIAL PHONE

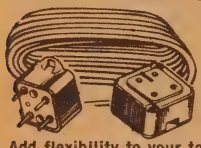
Have your own Private Intercom

6.95

• For Intercoms, Private Systems

Popular modern dial phone. Can be used to make complete private systems. Equipment taken from service, reconditioned and ready to work. Simple 3-wire hook-up. Complete with handset, dial bell, induction coil and connecting cable. General appearance may vary sightly from catalog illustration. Shpg. wt., 8 lbs.
44 H 1801 ..... Net 6.95

30 FT. TELEPHONE EXTENSION CORD



• Ideal Extension Cord for Use With Phones Listed on This Page

2.75

Add flexibility to your telephone intercom. Now be able to move your telephone intercom from room to room. 30 feet of telephone extension cord with standard 4-pin plug and jack. Color-coded cord to match screw terminals on plug and socket. Imported. Wt., 1½ lbs.
99 H 4539 ..... Net 2.75

99 H 4540 Extra Phone Jack ..... Net .95

Combination male & female telephone plug & phone jack only.
99 H 4538 ..... Net ea. 1.75

100-Ft. 2-Cond. twist pair—unshielded telephone wire.
32 H 1303 ..... Net 2.25

CRADLE PHONE

4.88

Popular type Stromberg-Carls cradle phone. Can be used private telephone intercom. conditioned and ready to wo Consists of handset and cradle, less dial. General appearance m vary slightly from catalog picture. Shpg. wt., 6 lbs.
44 H 6501 ..... Net 4.

WESTERN ELECTRIC TYPE SG-1 SOUND POWERED HANDSETS

Simple 2-way communications for miles. batteries required. Just connect phone cli to two conductor wire. Excellent for Priva Intercom System, Construction, TV Installi Motels, or Camps, etc. Any number of har sets can be installed on one line. Comple with retractable cord and alligator clip Shpg. wt., 4 lbs.
44 H 1803 ..... Net ea. 6.

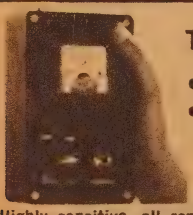
Set of two Handsets with 100 ft. of 2 Co ductor Inside-Outside Wire.
44 H 1804 ..... Net 14.

4-CONDUCTOR COILED CORD

1.19

Extends to 5 feet, retracts to 10 inches. All four conductors are vi insulated and terminated with metal spade lugs at each end. Ide for telephone, push-to-talk microphone, headphones and many oth applications. Imported. Shpg. wt., 7 oz.
99 H 4600 ..... Net 1.

3 Conductor Coiled Cord. Same as above but only 3 conductors.
99 H 4601 ..... Net 1.

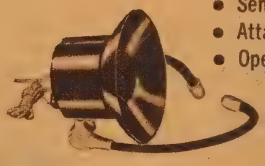


TRANSMITTER DETECTOR

- All Range "Bug" Locator
- Detects, Locates and Tunes in on All Concealed Room or Telephone Transmitters

Highly sensitive, all range FM transmitter locator. Will detect any FM/RF transmitter in operation up to 75 feet. Audible and visual signals alert the user and locate the "bug." Actually tunes and reproduces the transmission so user can hear what is being broadcast. Solid state reliability — designed for professional use. Protects any area against electronic eavesdropping. Size: 6¼x3¾x2"D.
15 H 3502L Shpg. wt., 2 lbs. $5.00 Monthly ..... Net 79.50

THRU-THE-WALL LISTENER



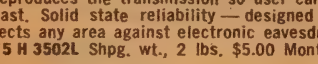
- Sensitive Stethoscopic Detecto
- Attaches to Recorder
- Operates on One Penlite Batter

12.95

Simply attach to wall by the suction cup and listen through stethoscopic earphones. Exceedingly sensitive with high ampl cation. Amplifier has volume control with switch, jack for the e phones and jack for connecting tape recorder. Uses one pen battery. Size: Suction cup 4" dia., amplifier 1⅝" deep. Compl with headset, cord and plug and battery. Imported. Shpg. wt., 3
99 H 9133 ..... Net 12

99 H 6258 Replacement battery ..... Net

PEN-SCOPE



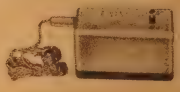
1.98

- Compact 8 Power Telescope
- Convenient 30 Power Microscope

The 8 power telescope with adjustable sliding focus barrel that extends to over 8 inches, collapses to 5⅛" and fits easily in pocket. Barrel slips off to convert to a 30 power microscope. Nickel-plated metal case with pocket clip. Dia. only ⅝". Imported.
99 H 7198 Shpg. wt., 8 oz. ..... Net 1.98

"PRIVATE EAR" TELEPHONE DETECTO

Only **9.95**

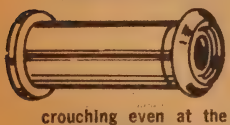


• No Wires Connected to Phone

Now a pickup amplifier operating independently of your telepho No wires connected, nothing put under the receiver. Simply place unit next to your telephone for clear reception. Operates on its battery power. Some practical uses are: an extension receiver, creases reception in noisy areas and for the hard of hearing, detective use, and listening on extensions without lifting recei Ideal for all telephones except some push button models. Import Shpg. wt., 8 oz.
99 H 9096 ..... Net 9

99 H 6021 Extra Battery for above ..... Net

"PRIVATE EYE" ONE WAY DOOR VIEWER



The "Private Eye" permits thru-the-door identification without being observed. One way viewing only — you can look out, no one can see in. Provdies extra wide-angle view — you can see anyone standing or crouching even at the side of the door. Installs quickly with a simple hand drill. ½" in diameter, length adjusts to fit any standard door thickness of 1¼" to 1⅝" thick. Cannot be removed from the outside. Imported. Shpg. wt., 4 oz.
99 H 9099 ..... Net 1.49

To Speed Your Mail Order — Please Give Your Zip Code Numb

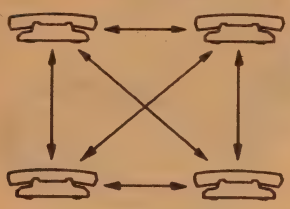
Deluxe LAFAYETTE Telephone Intercoms

NEW! SOLID STATE ALL MASTER 2 AND 4 STATION BATTERY OPERATED TELEPHONE INTERCOM SYSTEMS

2 Station System

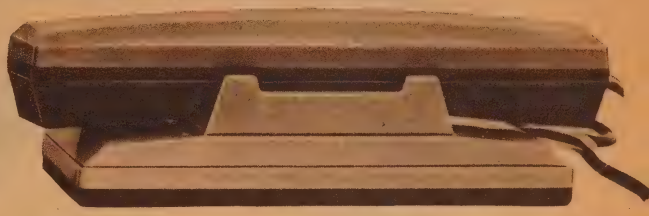
19.95

4 Station System



39.95

No Money Down



- Simple Call and Push to Talk Buttons
- Operates for Distances Up to 1000 Yards
- Each Phone has Its Own Junction Box for Wiring

2 STATION TELEPHONE INTERCOMS SYSTEM: Simple to install, provides all the privacy of regular telephones. Solid state circuitry transmits your voice over amazingly long distances. Battery powered. Operates on 4 "D" batteries. Features a separate call button and a single push-to-talk button conveniently located on the phone-piece. Buzzer indicates when you are being called. Requires 2 conductor cable for hook-up. Beautifully finished in 2-tone grey. Complete with 4 "D" batteries, battery case, and 30 wire staples. Size: each phone: 9L x 2¾H x 3⅛"D. Imported. Shpg. wt., 2 lbs.
99 H 4621 ..... Net **19.95**

DELUXE 4 STATION TELEPHONE INTERCOM SYSTEM: An extremely flexible system for inter-office communications—greatly relieves traffic on over-burdened office switchboards. Also ideal for schools, stores, hospitals, restaurants and homes. Extremely versatile. Can be hooked up anywhere. Battery powered. Operates on 2 "D" batteries. Advanced solid state circuitry. Each phone-piece contains a separate call button and 3 station selector buttons. No need to waste time dialing. You can have private or conference calls. Buzzer signals when you are being called. Beautifully finished in two-tone grey. Requires 6 conductor cable. With batteries and battery case and 90 wire staples. Size: each phone: 9"L x 2¾"H x 3⅛"D. Imported.
99 H 4622 Shpg. wt., 8 lbs. $5 monthly ..... Net **39.95**
99 H 6256 Extra "D" batteries for above Systems ..... Net ea. **.15**

WIRE FOR TELEPHONE INTERCOMS

100' 2 conductor cable for 2 station system. Shpg. wt., 2 lbs.
32 H 3052 ..... Net **1.09**
Belden 8742—100 ft. length 6 conductor cable for 4 station system.
32 H 1580 Shpg. wt., 100 ft., 3½ lbs. ..... Net **4.90**

DELUXE ULTRA SELECTIVE 10 STATION HIGH SPEED TELEPHONE INTERCOM SYSTEM

24.95
Per Phone

12.95
Power Supply

- 100% Privacy — Up to 5 Simultaneous Conversations
- Immediate Operation — No Dialing
- Selective Ring — Selective Talk
- Battery or AC Operated

Completely private 10 station ultra-selective intercom system. Unit is styled like regular telephone, complete with coiled cord and junction box. Its functional design permits positioning on desk or hanging from the wall. No need to waste time dialing, simply set pointer to desired station, push ring button and speak. Interruptions or listening in by other stations is impossible. Handles up to 5 simultaneous conversations. Conference calls are available by one station calling another until all are on the line. Frees your regular telephone lines for outside calls. Power for all units in the system is obtained from a central location, either from a battery source or the AC power adapter listed below. Low power consumption in either AC or DC: 100ma calling, 25ma talking. Finished in black plastic.
99 H 4560 10 Station Lafayette phone. Imported. Shpg. wt., 3⅞ lbs. ..... Net ea. **24.95**
99 H 4561 AC Power Supply for system ..... Net **12.95**
92 H 4868 1½ V Battery for DC operation — 6 required ..... Net ea. **.91**

WIRING INSTRUCTIONS

The total number of unshielded conductors common to each phone is 2 more than the total number of phones in the system.
92 H 1498 100 ft. length. Belden 8456, 10 cond. unshielded ..... Net **8.50**
92 H 1497 100 ft. length. Belden 8457, 12 cond. unshielded ..... Net **9.15**

ELECTRONIC TELEPHONE RECORDER AND ANSWERING DEVICE

Only
99.95

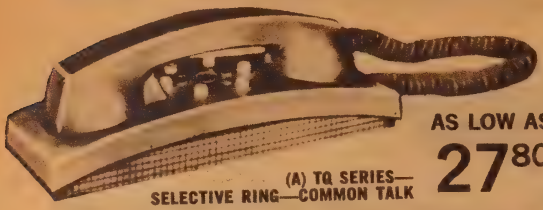
- Answers Phone Calls With A 40 Second Message
- Records Incoming Messages Up To 1 Minute In Duration With Any Tape Recorder*

Reliable-low cost phone answering device for home as well as business. Can be used with any tape recorder* that operates with a remote control mike. Answers phone callers with a pre-recorded 40 second message. Incoming phone calls are recorded for up to 1 minute in duration. Can be played back at a later time at your leisure. All solid state circuitry. With AC/DC remote control terminal, recording switch, and built-in mike. For 110V-220V 60 cycle AC. Shpg. wt., 6 lbs. Imported.
27 H 7204WX $5 Monthly ..... Net **99.95**

Intercoms Are Available on Easy Pay Plan—No Money Down

Telephone Intercoms and Amplifiers, Megaphones

BOGEN TELEPHONE INTERCOMS



AS LOW AS **27.80**

(A) TQ SERIES—
SELECTIVE RING—COMMON TALK

AS LOW AS **39.50**

(B) TSL SERIES—
SELECTIVE RING—SELECTIVE TALK

NO MONEY DOWN

(A) TQ SERIES—SELECTIVE RING—COMMON TALK: allows only 1 conversation at a time. "Conference" feature lets you talk to as many stations at once as there are receivers in the system. Two models are available to handle up to 13 stations. All stations are housed in impact-resistant gray plastic. Rubber feet on the base prevent sliding. Each handset has a 4-ft. cord, self-coiling to prevent snarling. Each station is supplied with a 6-ft. master cable and a junction box for easy wiring and supplied ready for desk or wall mounting. An adhesive push-button-directory tape is supplied with each station. Each TQ system requires a PRS-1A Power Supply (117 VAC, 60 cycle). Shpg. wt., 5 lbs. per unit.

TQ6A 6-Button, 7-Station Handset Less wire
44 H 1204 ..... Net each **27.80**

TQ-12A 12-Button, 13-Station Handset less wire
44 H 1205 $5 monthly ..... Net each **31.35**

PRS-1A Power Supply (1 req. per system) Shpg. wt., 4 lbs.
44 H 1206 $5 monthly ..... Net each **31.35**

(B) TSL SERIES—SELECTIVE RING—SELECTIVE TALK: Bogen TSL Phones will permit you to reach other individuals in their offices without depending upon an overburdened telephone switchboard. 100% trunkage permits as many as 8 conversations to take place at the same time, making these phones an ideal choice for busy applications. Select the station with which you wish to converse, press the ring button. When the called party lifts his handset, he is in direct communication with you. Phones may be desk or wall mounted. Each phone is furnished with snarl-proof handset cord, 6' master cable and junction box. PRS-16 Power supply required to power each system.

44 H 1201 TSL-8 8-station phone, less wire ..... Net **39.50**
44 H 1202 TSL-16 16-station phone, less wire ..... Net **47.00**
44 H 1203 PRS-16 Power supply (1 required per system) .... Net **41.55**

WIRE REQUIREMENTS FOR BOGEN PHONES

Use 3 more unshielded conductors than the total number of phones in the system. Those listed below may be used between phones.

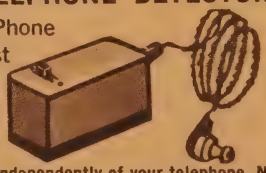
32 H 1452 3 conductor unshielded per 100'; 3 lbs. **2.85**
32 H 1458 9 conductor unshielded per 100'; 5¼ lbs. **8.40**
32 H 1497 12 conductor unshielded per 100'; 5½ lbs. **9.15**
32 H 1495 25 conductor unshielded per 100'; 11½ lbs. **24.00**

Connect PRS-16 power supply to any junction box with a short 3 conductor cable.

"PRIVATE EAR" TELEPHONE DETECTOR

- No Wires Connected to Phone
- No Special Receiver Rest

9.95



Now a pickup amplifier operating independently of your telephone. No wires connected, nothing put under the receiver. Simply place the unit next to your telephone for clear reception. Operates on its own battery power. Some practical uses are: an extension receiver, increases reception in noisy areas and for the hard of hearing, for defective use, and listening on extensions without lifting receiver. Ideal for all telephones except some push button models. Imported.

99 H 9096 Shpg. wt., 8 oz. ..... Net **9.95**
99 H 6021 Extra "9V" Battery for above ..... Net **.21**

LAFAYETTE SOLID STATE TELEPHONE AMPLIFIER

only **6.95** with private earphone, batteries

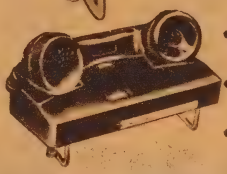
- Several People Can Listen in on Conversation Simultaneously
- 2¼" PM Speaker
- Battery Operated

Efficient battery-operated telephone amplifier for use with any type of telephone. Amplifies incoming voice and projects it through a 2¼" PM speaker. Suction cup on pickup coil attaches easily to telephone and makes permanent installation unnecessary. On-off switch and separate volume control permits adjustment of volume to desired level—several people may listen in on a conversation at the same time. Powered by 4 penlite batteries (supplied). Size: 2½x3x4⅓". Imported. Shpg. wt., 2 lbs.

99 H 9130 ..... Net **6.95**
99 H 6258 Replacement "AA" Type Batteries (4 req.) .... Net ea. **.10**

DELUXE LAFAYETTE EASY-PHONE TELEPHONE AMPLIFIER

12.95



- Amplifies Telephone To Room Volume
- 4 Transistors + Varistor
- No Dangling Wires Or Pickups To Connect
- No Warm-Up, Instant Operation

The Easy-Phone amplifier is ideal for group conversation with one telephone in the room. Easy to operate: simply place the telephone on the amplifier, adjust the volume and everyone can listen, leaving both hands free for writing or typing. The Easy-phone is a 4-transistor battery powered amplifier and inductive pick-up, in an attractive plastic case. Features: 3" speaker, volume control, on/off switch activated by telephone's weight, sturdy chrome plated runners. 8¼L x 3 13/16W x 2 9/16"H. Supplied with miniature plug and jack for recorder input. Imported. Shpg. wt., 3 lbs.

99 H 9020 With batteries ..... Net **12.95**
99 H 6258 Replacement "AA" Type Batteries (4 req.) .... Net ea. **.10**

DELUXE LAFAYETTE PISTOL-GRIP POWER MEGAPHONE

29.95

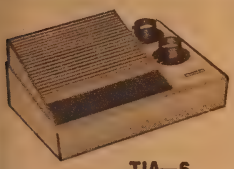
- Weighs only 4¼ lbs. complete with batteries

A lightweight megaphone notable for its extreme economy-in battery power despite its high sound volume output. Uses 4 size D flashlight batteries and has a patented non-linear current-limiting device to give maximum possible battery life. The reflexed air column in the horn plus its special shape serve to concentrate and direct the amplified sound and throw it for a considerable distance! The rubber-rimmed horn is of lightweight spun aluminum and construction is extremely sturdy throughout. Microphone is built into the base of the horn. Unit measures 12½" long; mouth diameter is 8¼". Imported. Shpg. wt., 6 lbs.

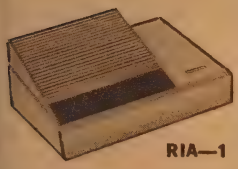
99 H 4504 W Power Megaphone ..... Net **29.95**
99 H 6256 "D" Battery for above (4 req.) ..... Net ea. **.15**

BOGEN Intercoms For Home and Office

DELUXE BOGEN SERIES T TRANSISTORIZED OFFICE INTERCOMS



TIA—6
TIA—12



RIA—1

A compact light weight intercom system. For offices, stores, homes or any location where voice intercommunication is needed. Features: rugged transistorized design; low profile and tri-stage amplification. Series T Intercoms provide the simplest method yet devised to modify systems all remotes can be operated privately (for inter-office situations) or non-privately (for nursery or stock-room areas where a remote must reply or be heard without controls).

Single Master-Multiple Remote System uses up to 5 RIA-1 remote stations with one TIA-6 master or 11 remotes with a TIA-2 master. **All-Master System**, up to six TIA-6 or twelve TIA-12 masters may be used. TIA-6 can talk to all stations at once, or permit separate conversations simultaneously up to the number of stations used. Model RIA-1 remotes have press-to-talk bar. Sturdy phenolic plastic cabinet size: 7¾Wx3¾Hx7"D. Shpg. wt. master 4 lbs. Remote 3 lbs.

44 H 1207 TIA-6 Master Station ..... Net 35.65
44 H 1208 TIA-12 Master Station ..... Net 39.75
44 H 1209 RIA-1 Remote Station ..... Net 10.85

WIRING REQUIREMENTS FOR BOGEN SERIES T: For single master-multiple remote systems, use a three conductor unshielded cable between master and each remote. For an all-master system, the total number of unshielded conductors common to all stations is one more than the total number of masters in the system; i.e., a six-master system will be interconnected with a seven-conductor unshielded cable.

CABLE PRICES PER 100' FOR BOGEN INTERCOMS

Stock No.	Beldon No.	Unshielded	wt./100'	Net
32 H 1452	8443	3-cond.	2 lbs.	2.85
32 H 1456	8447	7-cond.	4¾ lbs.	7.20
32 H 1458	8449	9-cond.	5¼ lbs.	8.40
32 H 1497	8457	12-cond.	5½ lbs.	9.15
32 H 1494	8458	15-cond.	8 lbs.	15.75

BOGEN HOME INTERCOM SYSTEM

HCM9

A deluxe home intercom system for built-in mounting in walls. Any combinations of master control stations and HCR remotes totaling up to 9 in a system may be used. Master control stations may call any other control station or remote. Control stations can enjoy complete privacy when desired. Fully transistorized HCA-1 amplifier powers complete system. Output of any AM or FM radio may be connected from its speaker voice coil into the music jack of the amplifier. Any HCM-9 control station can pick up broadcasts thru HCA-1 amplifier. Dimensions HCM-9, HCA-1: 11 13/16 x 4½". HCR-1, HCR-2: 6⅜ x 4½".

HAC1

44 H 1210 HCM-9 Master control station. Shpg. wt., 2 lbs. ..... Net 28.50
44 H 1211 HCA-1 Transistorized amp.—1 for each system for 110-120V. Shpg. wt., 3 lbs. ..... Net 29.25
44 H 1219 RBAF Flush Mounting box for HCA-1. Shpg. wt., 3 lbs. ..... Net 8.25
44 H 1213 HCR-1 Remote. Shpg. wt., 1 lb. ..... Net 8.85
44 H 1214 RBM-F Flush Mounting box for HCM-9. Shpg. wt., 2 lbs. ..... Net 4.05
44 H 1215 HCR-2 remote with doorbell button. Shpg. wt., 1 lb. ..... Net 11.10
44 H 1216 RBR-F Flush mounting box for HCR-1, HCR-2. Shpg. wt., 1 lb. ..... Net 2.85

WIRING REQUIREMENTS

Run an unshield. cable in which the number of twisted pairs is 4 more than the total of control stations and remotes in the system. Between amp. and closest control station run a 3 pair twisted cable; between each remote station and the most convenient control station run an unshield. pair.

HCR1

HCR2

Stock No.	Belden No.	Cond. (pair)	wt./100'	100 ft. coil
32 H 1576	8740	2 (1 pair)	1¾ lbs.	2.22
32 H 1578	8741	4 (2 pair)	2¾ lbs.	3.75
32 H 1580	8742	6 (3 pair)	3½ lbs.	4.90
32 H 1582	8743	12 (6 pair)	5¾ lbs.	7.75
32 H 1586	8754	26 (13 pair)	10 lbs.	15.30

BOGEN SOLID STATE AM/FM HOME INTERCOM RADIO SYSTEM

- All-Transistor Circuitry
- Each Station Can Choose To Either Listen Or Not Listen To AM Or FM Radio. Voice Call Overrides Radio
- Baby-Sitting: A Sleeping Child or an Invalid Can Be Monitored From Every Room...Yet Be Undisturbed By Either The Radio Or Other Intercom Conversation
- The Doorbell Can Be Answered From Any Station In The Home

A thirteen station system (one Master and up to twelve Remotes)—handsomely styled to harmonize with all decorator tastes. Simple to operate—talk with anyone, anywhere in your home or with everyone at once...one control to reach anyone...or talk "hands-free". WIRING REQUIREMENTS: 4 pair cable is run from master in common with all indoor remotes. 1 pair twisted unshielded cable is run from each outdoor remote to closest station (i.e., master or any remote).

Model HIM-C Flush Mount Master Station with built-in solid state AM-FM Tuner. Dim.: 15¼"W x 8½"H x 3¾"D. (Walnut & Copper). Shpg. wt., 7 lbs.
44 H 1221W ..... Net 124.45

Model RIK-M (Rough-In Kit For HIM Master). Includes: FM antenna, Transformer, plaster ring. Shpg. wt., 5 lbs.
44 H 1222 ..... Net 12.15

HIR-1 Flush Mount Indoor Remote. Dim.: 10"W x 5⅞"H x 2½"D. Shpg. wt., 2 lbs.
44 H 1223 ..... Net 13.45

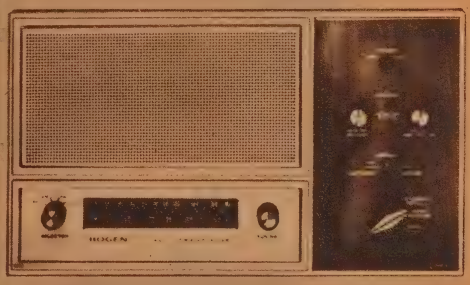
RIK-1 Rough-In Kit For HIR-1. Shpg. wt., 1 lb.
44 H 1224 ..... Net 2.65

HIR-0 Outdoor Remote with doorbell button. Dim.: 4½"W x 6⅜"H x 2½"D. Stainless steel finish. Shpg. wt., 1 lb.
44 H 1225 ..... Net 7.20

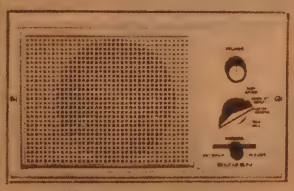
RIK-0 (Rough-In Kit For HIR-0). Shpg. wt., 1 lb.
44 H 1226 ..... Net 2.65

WIRE FOR AM/FM RADIO INTERCOM SYSTEM

100 Ft. Belden 8481—2 (1 Pair) Cond. Twisted unshielded cable. Shpg. wt., 1 lb.
32 H 1371 ..... 100 ft. Net 1.80
Belden 8757—8 (4 Pair) cond. unshielded cable.
32 H 1538K Specify footage ..... per ft. .06



HIM-C



HIR-1

HIR-0

LAFAYETTE P.A. SYSTEMS

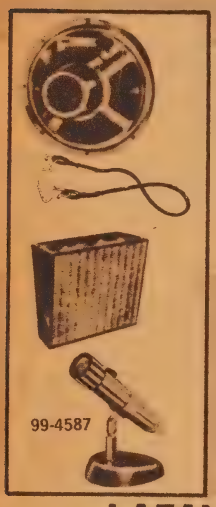
LAFAYETTE AMPLIFIERS ARE GUARANTEED FOR ONE FULL YEAR

LAFAYETTE 12-WATT P. A. AMPLIFIER MODEL PA-612

P.A.-612 **34.95**
No Money Down

- Covers Up To 5500 Sq. Ft.
- Offers 1 Mike and 2 Auxiliary Inputs
- 12-Watt Push-Pull Output

A low priced high quality, P.A. Amplifier—especially suitable for paging applications in medium size areas of up to 5500 sq. ft. Controls are provided for 1 mike and 2 auxiliary inputs (phono, tuner, or recorder); master tone control, inverse feedback circuit delivers 40-20,000 cps response; effectively reduces hum and distortion. Output for 4, 8, 16 ohms, 25 and 70.7 volts. Rear chassis terminations for optional economical B+ on-off switching. Tubes: 2—6BM8/ECL-82, 12AX7, 6CA4/EZ-81 rectifier. Aluminum and green panel with handsome metallic green case. Size: 12⅜x8¹⁄₁₆x5¹⁄₁₆". For 110-120 Volts, 50-60 cps AC. Shpg. wt., 12 lbs.
44 H 0120WX $5 monthly ..... Net 34.95



As Low As **44.95**
No Money Down

12-WATT FIXED P.A. SYSTEMS

- Complete Permanent System

High quality, low cost system engineered for smaller permanent installations. For areas up to 5500 sq. ft. THE COMPLETE SYSTEM INCLUDES: The Lafayette Model PA-612, 12 watt amplifier; the Lafayette 99-4587 crystal microphone with on-off switch, desk stand, lavalier cord, cable, and detachable swivel-type floor and desk stand adapter, easily hand-held without adapter-holder; 8" heavy duty PM speaker; 35' speaker cable and plug; and attractive polished walnut finish speaker wall baffle. For 110-120 volts, 50-60 cps AC operation. Shpg. wt., 24 lbs.
Complete 12-watt Permanent System as described above.
44 H 9072WXM $5 Monthly ..... Net 44.95

12-WATT PORTABLE SYSTEM

Includes Lafayette Model PA-612 12-Watt amplifier, Sturdy Amplifier and speaker carrying case, heavy duty 8" P.A. speaker, Lafayette 99-4587 crystal microphone and connector. Entire system can be carried in baffle case. Shpg. wt., 36 lbs.
44 H 9071WXM $5 monthly ..... Net 59.95

LAFAYETTE "TINY MITE" SOLID-STATE 16 WATT MOBILE PA AMPLIFIER

Only **29.95**

AS LOW AS **42.95**
No Money Down

SAVE 6.85
From Individual Catalog Prices

OPTIONAL
Electro-Voice model 844A

- Real Tiny—Only 1⅜Hx3⁵⁄₁₆Dx⅞"W
- All Solid State — No Warmup!
- For 12 Volts DC, Negative or Positive Ground
- 16 Watts of Real Power

Ideal for mobile PA applications, the "Tiny Mite" fits into practically all cars and trucks and features two inputs (100K and 600 ohms) for use with dynamic, crystal, or magnetic microphones; phono pickup; tape recorder or AM radio. Output impedance: 8 or 16 ohms. Low current consumption: draws maximum of 1.6 ampere from vehicle's battery. Fused for overload protection. Complete with microphone plug, battery and speaker cables, and under-dash mobile mounting bracket. Imported.
99 H 4589 Shpg. wt., 2 lbs. ..... Net 29.95

LAFAYETTE Solid State 16 Watt Mobile PA System

Lafayette Solid State 16 Watt Mobile PA Amplifier	Net 29.95
2 Lafayette Horn PA Speakers	Net 15.90
Lafayette Push-to-Talk Dynamic PA Microphone	Net 3.95
TOTAL	49.80

Above Lafayette mobile PA system consists of Lafayette's 16 watt solid state miniature mobile PA amplifier, 2 weather-proof 8 watt P.A. trumpet speakers with 90° dispersion and low impedance matching dynamic push-to-talk microphone. Shpg. wt., 7 lbs.
44 H 9069WXM $5 Monthly ..... Net 42.95
Same system as above except with Electro-Voice model 844A 90° dispersion 30 watt trumpet speaker. Shpg. wt., 12½ lbs.
44 H 9070WXM $5 Monthly ..... Net 49.95

Public Address Systems Are Available on Easy Pay Plan—No Money Down

LAFAYETTE GUARANTEE

If you are not satisfied with your Lafayette Sound System you may return it at once for full refund less only transportation charges. **1 YR. AMPLIFIER GUARANTEE.** All parts guaranteed against defects in material and workmanship for 1 year. Ship defective part to us prepaid for prompt replacement.

LAFAYETTE 22-WATT P.A. AMPLIFIER MODEL PA-622

3.95
oney Down

- For Small Halls—Average 6000 Sq. Ft.
- Inverse Feedback For Low Distortion
- Outputs For 4, 8, and 16 Ohms, 25 and 70.7 Volts
- Handsomely Designed, Rugged Cabinet

standing 22-Watt P. A. amplifier. Per- r applications in a medium sized area ors or outdoors—up to 6000 sq. ft. feedback circuitry assures low hum stortion for exceptionally clean, pure Extremely good frequency response— 00 cps ± 2db—make this an ideal t only for paging, but for background etc. Functionally designed front panel s: mike, and two auxiliary inputs , tuner, recorder); master tone control, -off switch. Handy indicator light auto- ly signals when unit is energized. s are provided for 4, 8, and 16 ohms, 70.7 volts, to match a wide variety aker impedances. Microphone gain is + 126db while aux. is + 83db. Comes complete with Amphenol 75MCIF mike connector and phono plug for auxiliary input. Amplifier cabinetry is a masterpiece in itself. Cabinet is finished in lustrous metallic green while the front panel is of handsome green and natural aluminum. Rear chassis terminations for optional economical B+ on-off switching. Tube complement. 2-7189 in push-pull output, 12AX7, 6AU6, 6CA4/EZ-81 rectifier. For 110-120 volts, 50-60 CPS AC. Size: 12⅜x 8⁹⁄₁₆x5¹⁄₁₆". Shpg. wt., 25 lbs.

44 H 0125WX $5 Monthly ..... Net **43.95**

4-Speed Phono Top For Amplifier Above.
44 H 0119 ..... Net **16.95**

LAFAYETTE 22-WATT PORTABLE P.A. SYSTEMS

EV 727 SR

99 - 4587

99 - 4587

- Heavy-Duty 12" Speaker
- 22-Watt P.A. Amplifier
- Choice Of 3-Way Lavalier Or Desk-Stand Crystal Microphone

As Low As **67.95**

plete 22-watt P.A. portable system that ition to Lafayette's fine 22-watt P.A. ier, includes a heavy duty 12" P.A. r; a rugged excellently constructed ng case that serves as an efficient r baffle and housing for the amplifier, al phonotop, microphone, cables and 2-12" speakers; the popular Electro- model 727SR Crystal mike with on-off complete with detachable desk stand, le and floor stand coupler; and 35' r cable. For 110-130 volts 50-60 cps eration. Shpg. wt., 55 lbs.

074WXM $5 Monthly ..... Net **76.95**

as above except with Lafayette 99-4587 npedance slim crystal microphone with on-off locking switch, with cable, desk stand, removable swivel-type floor stand adaptor, and lavalier cord in place of EV-727SR microphone.

44 H 9075WXM $5 Monthly ..... Net **67.95**

Same as 44 C 9074WXM except with 2-12" heavy duly 15 watt PA speakers plus 35' speaker cable. Shpg. wt., 60 lbs.

44 H 9076WXM $5 Monthly ..... Net **84.95**

Same as 44 C 9075WXM except with 2 heavy duty 12" 15-watt speakers and 35' speaker cable. Shpg. wt., 60 lbs.

44 H 9077WXM $5 Monthly ..... Net **75.95**

See elsewhere on this page for phonotops for above systems.

LAFAYETTE P.A. Amplifier & Systems

EV 727 SR

As Low As **53.95**
No Money Down

99 - 4587

99 - 4587

22-WATT PERMANENT INDOOR SYSTEM

- Heavy Duty 12" Speaker

Includes powerful 22-watt P.A. amplifier; Rugged, specially designed hi-power 12" P.A. speaker; Polished walnut wooden wall baffle; Electro-Voice 727SR crystal microphone with on-off switch, complete with detachable desk stand for desk, table-top or hand held use; 35' speaker cable and mike connector. For 110-130 Volts, 50-60 cps AC. Shpg. wt., 47 lbs.

44 H 9048WXM $5 Monthly ..... Net **62.95**

Same as above except with Lafayette 99-4587 slim crystal mike with on-off locking switch, desk stand, lavalier cord, cable and removable swivel-type floor stand and desk stand adaptor instead of E-V 727SR microphone.

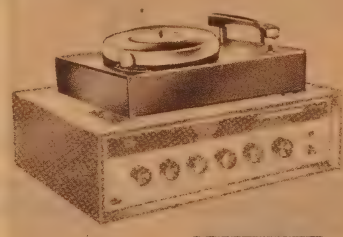
44 H 9073WXM $5 Monthly ..... Net **53.95**

Additional 12" 15 watt P.A. speaker and walnut wood baffle. Shpg. wt., 12 lbs.

44 H 9050WXM ..... Net **9.95**

See below for 4-speed phono top for above systems.

PHONO TOP FOR AMPLIFIERS



16.95

4-speed (16, 33⅓, 45, and 78 RPM) phonograph turntable is designed to fit on top of the amplifier and is easily mounted with two screws. Fits snugly over amplifier. Takes records up to 12". High quality ceramic pickup—turnover type with dual synthetic sapphire stylus. Power requirements: 15 watts, 117 volts 60 cps AC. Durable finish matches amplifier. Size: 12⅜x8⁹⁄₁₆x4". Shpg. wt., 8 lbs.

For PA-612, PA-622, PA-645 and PA-675.

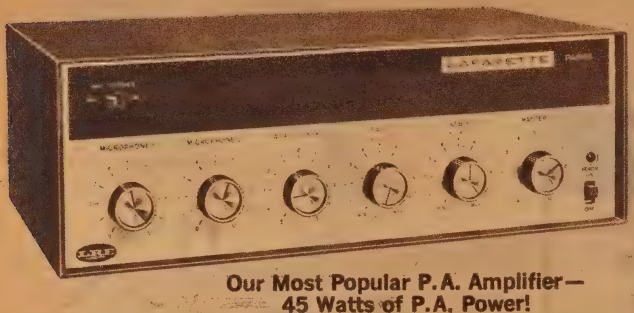
44 H 0119 ..... Net **16.95**

ic Address Systems Are Available on Easy Pay Plan—No Money Down

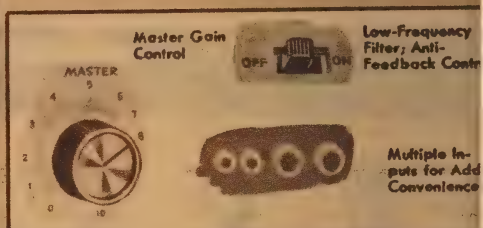
LAFAYETTE
PA Amplifiers

LAFAYETTE Amplifiers are Guaranteed for One Full Year

MODEL PA-645 45-WATT P.A. AMPLIFIER



64.95 No Money Down



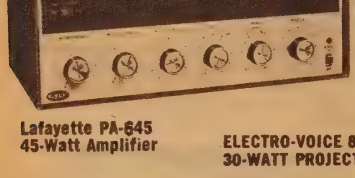
Our Most Popular P.A. Amplifier—45 Watts of P.A. Power!

An outstanding P.A. amplifier for indoor and outdoor coverage. Combines power with versatility for superb performance in any application. Features a low frequency filter which acts as an anti-feedback network and trumpet protector. Two handy outputs are provided; one at 25 volts and the other at 70.7 volts. Separate bass and treble controls for flawless performance and extreme ease of operation. Power output is a full 45 watts RMS (90 watts peak), more than enough to drive even low-efficiency speakers to full output capabilities. Master gain control eliminates chance errors when making volume adjustments. Outputs: 4, 8, and 16 ohms to match a wide range of speaker impedances for maximum power transfer. Terminations on rear of chassis make possible optional B+ on-off switching with resultant tube and component saving. Comes complete with Amphenol 75MC1F connector and phono plug. Handsomely styled metallic green case with aluminum and green front panel. For 115V, 50/60 cps AC. Size: 15¼x10¼x5⅛". Shpg. wt., 30 lbs.
44 H 0130WX $5 monthly ..... Net 64.95

PA-645 SPECIFICATIONS

POWER OUTPUT: 45 watts RMS (90 watts peak)
FREQUENCY RESPONSE: ±2 db, 30 to 20,000 cps.
INPUTS: 2—Microphone; 2—Auxiliary (high gain phono, tuner, or tape recorder
CONTROLS: 2—Microphone; 1—Auxiliary fader; 1—Bass, 1—Treb 1—Master gain, 1—Anti-Feedback; 1—On-Off
OUTPUTS: 4, 8, 16 ohms; 25 and 70.7 volts
TUBES: 2—12AX7; 1—6AV6; 2—6L6GC; 1—5AR4/GZ-34
POWER CONSUMPTION: 110 watts at 120 VAC

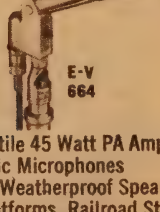
45-WATT OUTDOOR SYSTEMS



As low as **134.95** No Money Down

Lafayette PA-645 45-Watt Amplifier

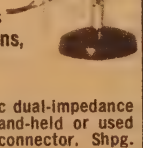
ELECTRO-VOICE 848A 30-WATT PROJECTORS



E-V 664

Electro-Voice 844A Trumpet

99-4598



- Lafayette Popular, Versatile 45 Watt PA Amplifier
- Choice of Deluxe Dynamic Microphones
- Three E-V 844A 30-Watt Weatherproof Speakers
- For Airports, Loading platforms, Railroad Stations, Country Clubs, etc.
- For up to 100,000 Square Ft. Area

Above system with Lafayette 99-4598 deluxe dynamic dual-impedance microphone with desk stand. Microphone can be hand-held or used with standard floor stand. Includes microphone connector. Shpg. wt., 59 lbs.
44 H 9078WXM $7.50 Monthly ..... Net 134.95

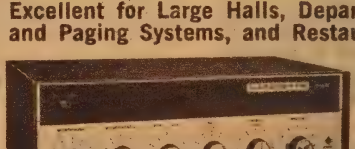
Same system as above except with Electro-Voice 664 deluxe dynamic cardioid mike instead of Lafayette microphone.
44 H 9060WXM $9 Monthly ..... Net 164.95

Same system as 44-9078WXM except with 2 Electro-Voice 848A Wide-Range 40-Watt CDP Compound Diffraction Projectors instead of 3 E-V 844A's. Shpg. wt., 67 lbs.
44 H 9079WXM $8 Monthly ..... Net 159.95

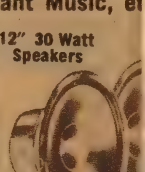
Same as 44-9079WXM except with E-V 664 dynamic cardioid mike instead of Lafayette 99-4598 microphone.
44 H 9080WXM $10 Monthly ..... Net 189.95

45-WATT INDOOR SYSTEMS

Excellent for Large Halls, Department Store M and Paging Systems, and Restaurant Music, et

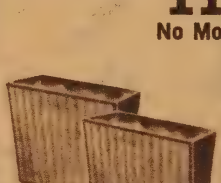


12" 30 Watt Speakers



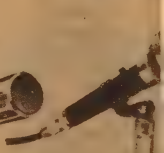
Lafayette PA-645 45-Watt Amplifier

As low as **116.95** No Money Down



Wall Baffles

E-V 664



Lafayette 99 - Dual Impedan Dynamic Mike

- Lafayette 45-Watt Popular PA Amplifier
- 2-12" Special Heavy Duty 30-Watt PA Speakers, Each 1¼ lb. Ceramic Magnet and 20-14,000 CPS Range
- 2 Sturdy Attractive Walnut Wall Baffles for Speakers
- Choice of Deluxe Dynamic Mikes
- 2-35' lengths of Speaker Cable.

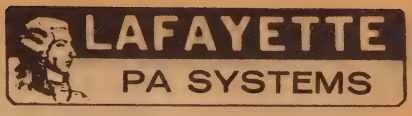
Above system with Lafayette 99-4598 versatile dynamic microp with dual impedance and desk stand. Can also be hand-held or with standard floor stand. Shpg. wt., 60 lbs. For 110-130 50/60 cycles AC.
44 H 9081WXM $6.50 Monthly ..... Net 1

Same as above with Electro-Voice Model 664 dynamic ca microphone instead of Lafayette 99-4598.
44 H 9064WXM $8 Monthly ..... Net 1

Public Address Equipment Is Available on Easy Pay Plan—No Money D

LAFAYETTE GUARANTEE

ıu are not satisfied with your Lafayette ıd System you may return it at once full refund less only transportation ges. 1 YR. AMPLIFIER GUARANTEE. All parts guaranteed against defects in material and workmanship for 1 year. Ship defective part to us prepaid for prompt replacement.



45-WATT PORTABLE PA SYSTEMS WITH MODEL PA-645

With Dual Speakers

For the Majority of Sound System Applications . . . School Auditoriums, Churches, Theaters, Dance Halls, Studios, Lecture Halls,

-WATT PORTABLE SYSTEM COMPONENTS

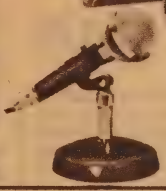
ıyette Popular PA-645 Versatile 45-Watt P.A. Amplifier
ach 30-Watt Heavy Duty 12" P A Speakers with 1¼ lb ceramic gnet.

ıyette 99-4598 All-Purpose Dynamic Dual Impedance Microphone for desk stand, floor stand, or hand held use, with removable desk stand, floor stand adapter and cable.
ıactive Sturdy Carrying Case For Amplifier, Speakers and Accessories; serves as efficient baffle for speakers.
5' Speaker Cables.
ıplete system as above. Shpg. wt., 80 lbs.
I 9082WXM $6.50 monthly ..... Net **127.95**

e 45-Watt P. A. System as above except with Electrovoice Model cardioid dynamic microphone with on-off switch and 18' cable high feedback problem areas, instead of Lafayette 99-4598 ımic microphone.
I 9083WXM $8 monthly ..... Net **157.95**
I 0119WX Phonotop for above. Shpg. wt., 8 lbs. ..... Net **16.95**

As Low As **127.95** NO MONEY DOWN

Electro-Voice 664 Deluxe Cardioid Dynamic Mike



Lafayette 99-4598 Dual Impedance Dynamic Mike

5-WATT INDOOR P.A. SYSTEMS
ith LAFAYETTE 6-SPEAKER COLUMN SPEAKERS

cellent for:
Auditoriums, Churches, Theatres, Studios, and special events.

fayette PA-645 45-Watt PA Amplifier
Each 30-Watt 6-Speaker Column Speakers
ıoice of Deluxe Dynamic Microphones
—35 Ft. Lengths of Speaker Cables

As Low As **124.95**

ʼe system with Lafayette 99-4598 dual impedance dynamic ophone and desk stand. Can also be hand-held or used standard floor stand. Column speaker is 30¼"x7"x3⅛" zing 6 speakers for efficient reproduction of program ma- ıl. Shpg. wt., 61 lbs.
I 9092WXM $7 monthly ..... Net **124.95**

ʼ as above system except with Electrovoice 664 Cardioid mic Microphone instead of 99-4598 microphone. Shpg. wt., ɔs.
9093WXM $8 monthly ..... Net **154.95**

Lafayette PA-645 45-Watt PA Amplifier

Lafayette 99 H 4598 Dual Impedance Dynamic Mike

Electro-Voice 664 Deluxe Cardioid Dynamic Mike

Column Speakers

AFAYETTE 25-WATT SOLID STATE PA AMPLIFIER

MODEL PA-625

esigned for 12 or 6 VDC Mobile Operation
lo Warm-Up—Instantaneous Operation

ɔmpact solid state mobile P.A. amplifier designed to operate on or 6 VDC. Designed for an output of 25 watts on 12 VDC. rates from either positive or negative battery ground systems. filter reduces noise pickup in mic. lead. Output windings are pletely isolated (protects amplifier when used with auxiliary no, tape recorder, etc.). Plug-in printed circuit boards simplifies ricing and assures highest possible reliability. Easily mounts on wall or any similar location. Silicon transistors are used exclu- ly in preamplifier and driver stages. Low impedance microphone ıt (no transformer required). Output impedance are 4, 8, and 16 ıs. Controls: Microphone volume, aux. Volume/power. Size: D x 6⅜W x 4¼"H. Shpg. wt., 4 lbs.
I 0118WX $5 monthly ..... Net **59.95**

25-WATT MOBILE OUTDOOR SYSTEMS with PA-625

SYSTEMS As Low As **79.95**

Electro-Voice 844A Trumpet

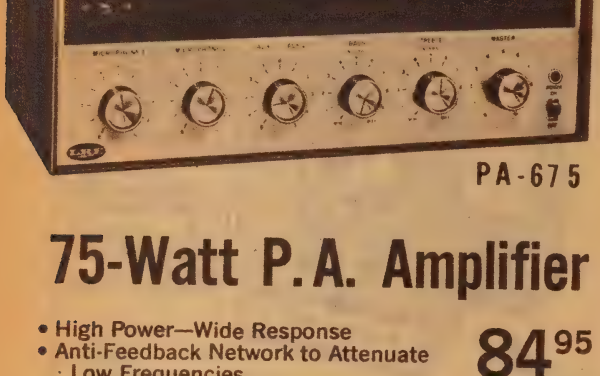
99-4577

2 University PH Trumpets with 2 PA-57 Drivers

Complete 25-watt mobile outdoor system with PA-625 transistor mobile amplifier less phono top; with DC battery cable, plus Electro-Voice 844A trumpet, Lafayette 99 H 4577 push-to-talk dynamic mike, 1-35' speaker cable and necessary connector. Shpg. wt., 19 lbs.
44 H 9084WXM $5 monthly ..... Net **79.95**
Same as above except with 2 Lafayette PA-57 driver units and 2-University PH trumpets, instead of E-V 844A, with 2-35' speaker cables. Shpg. wt., 69 lbs.
44 H 9085WXM $7 Monthly ..... Net **124.95**

LAFAYETTE
Amplifiers & Systems

LAFAYETTE GUARANTEE
If you are not satisfied with your Lafayette Sound System you may return it at once for full refund less only transportation charges. **1 YR. AMPLIFIER GUARANTEE.** All parts guaranteed against defects in ma ial and workmanship for 1 year. S defective part to us prepaid for pro replacement.



PA-675

75-Watt P.A. Amplifier

- High Power—Wide Response
- Anti-Feedback Network to Attenuate Low Frequencies

84.95

A truly high quality 75-watt P.A. amplifier that combines handsome styling with rugged engineering to give you a value packed unit. Perfect for stadiums, arenas, factories—virtually anywhere maximum coverage is desired and essential. Provides a full 75 watts of clear audio signal power and up to 150 watts on voice peaks. Controls and inputs are more than ample for most P.A. installations: separate bass and treble controls; efficient master gain control; separate mixer controls and inputs for 2 separate microphones; common mixer control for both auxiliary inputs that control phono, tuner, or recorder. Switchable anti-feedback network attenuates lowest frequencies to minimize the chance of feedback through this common means. This network also protects speakers from burning out. Response is from 30 to 20,000 cps ±2 db. Inputs are: 2-microphone; 2-auxiliary (phono, tuner or tape). Controls: 2 microphone: Auxiliary fader; oversize master gain; separate bass and treble; anti-feedback; on-off. Output facilities are for 8 or 16 ohms for maximum power transfer. Provisions are made for both 70.7 and 25 volt constant voltage outputs for a constant level sound system. Terminations on rear of chassis make possible optional B+ On-Off switching with resulting tube and component saving. Comes complete with 75 MCIF mike connector and 1 phono plug. Rugged case is of a light metallic green with aluminum and green front panel. Tubes. 2—12AX7A; 6AV6; 2—6CA7; 5AS4A: 5Y3GT. Size 15¼x10¼x5⅛". Shpg. wt., 39 lbs.

44 H 0135WX $5 monthly ..... Net 84.95

75-WATT HI-POWER OUTDOOR P.A. SYSTEMS

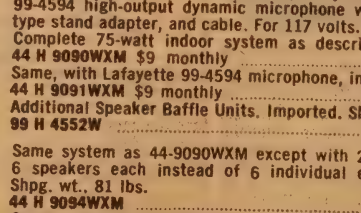
A truly hi-power outdoor P.A. system for up to 200,000 square feet of coverage. Consists of: Lafayette PA-675 75-watt PA amplifier, 3 University PH trumpets with 3 Lafayette 99 C 4507 driver units and Lafayette 99 C 4594 high impedance dynamic microphone with stand adapter, talk switch and 7′ cable & plug. Shpg. wt., 100 lbs.

As Low As 184.9

44 H 9086WXM $9 Monthly ..... Net 184.
Same as above except with Electro Voice 641 dynamic microphon with 18′ cable instead of 99-4594 microphone. Shpg wt., 100 lb
44 H 9087WXM $10 Monthly ..... Net 199.
Same as 44-9086WXM except with 3 E-V 848A projectors wi 30-watt drivers instead of University PH trumpets. Shpg. wt., 100 lb
44 H 9088WXM $11 Monthly ..... Net 224.
Same as 44-9088WXM except with E-V 641 dynamic microphon Shpg. wt., 100 lbs.
44 H 9089WXM $11.50 monthly ..... Net 239.
SEE PAGE 239 FOR 4-SPEED PHONOTOP FOR ABOVE SYSTEM

LAFAYETTE 75-WATT INDOOR PAGING SYSTEMS

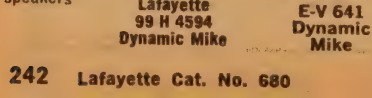
Lafayette PA-675
75-Watt Amplifier



Lafayette 8" 10-Watt
Speaker Baffle Combinations
Pre-wired with Matching
Transformer & Volume Control

Complete System As Low As 166.95

An ideal system for heavy-duty, high power continuous performance; for paging or indu trial music distribution, and for extra-larg auditoriums, schools, churches, departme stores, airports, etc. Included in the systems are 6 of the Lafayette pre-wire speaker-baffle combinations with 8" hea duty speakers rated at 10 watts each, pr wired matching transformer for 70-volt lin with taps for 10, 5, 2.5, 1.25 and .625 watt per speaker, and individual volume control. A screwdriver is all you need to conne speaker lines. You can add more speakers, if you wish, at any time—up to 60 for a 1½ watt-per-speaker department store or school installation, etc. In addition you get the grea new Lafayette PA-675 conservatively-rated 75-watt amplifier; your choice of either th Electro-Voice Model 641 high output dynamic microphone with 18′ cable or the Lafayett 99-4594 high-output dynamic microphone with on-off switch, omni-directional head, swive type stand adapter, and cable. For 117 volts. 60 cps AC. Shpg. wt., 95 lbs.



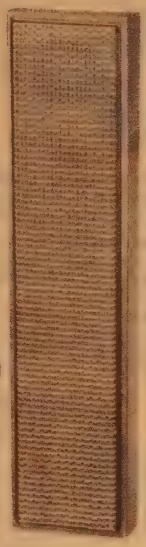
Complete 75-watt indoor system as described, less phono top, with E-V 641 microphone
44 H 9090WXM $9 monthly ..... Net 179.9
Same, with Lafayette 99-4594 microphone, instead of E-V 641.
44 H 9091WXM $9 monthly ..... Net 166.9
Additional Speaker Baffle Units. Imported. Shpg. wt., 7 lbs.
99 H 4552W ..... Net ea. 14.9
Same system as 44-9090WXM except with 2 Lafayette 30 Watt, Column speakers containin 6 speakers each instead of 6 individual eight inch 10 watt speaker-baffle combinations Shpg. wt., 81 lbs.
44 H 9094WXM ..... Net 139.9
Same system as 99-9094WXM except with Lafayette 99-4594 microphone instead of E-V 641 Shpg. wt., 81 lbs.
44 H 9095WXM ..... Net 124.9

Public Address Equipment Is Available on Easy Pay Plan—No Money Dow

Public Address Speakers And Sound Columns

NEW LAFAYETTE 6 SPEAKER SOUND COLUMN

Only **24.95**



- Reduces Reverberation and Feedback Problems
- Concentrates Sound Where Needed
- Power Handling Capacity 30 Watts

vides ideal PA system coverage of e audiences in auditoriums, schools, ting rooms, churches, etc. Sound is centrated where needed. Reduces re-eration and feedback problems. Six aker system handles up to 30 watts ower. Impedance is 16Ω. Frequency onse: 200-10,000 cps. Dispersion: ° horizontal, 30° vertical. Dimen-ns: 31" x 7¼" x 3¼". Shpg. wt., 15 Imported.

H 4614WX ..... **Net 24.95**

LAFAYETTE MINIATURE HORN PAGING SYSTEM

7.95

- Mounts Easily
- 90° Dispersion
- Weatherproof

excellent general purpose paging speaker of amazingly compact e. Ideal for portable PA systems, patios, etc. Long-throw projec-n of 90° dispersion offers maximum speech intelligibility in high ise areas. Compact size enables it to be mounted anywhere in most any position. Frequency response 400-12,000 CPS. Impedance ohms. Power handling capacity 5 watts, 8 watts maximum. Com-ete with mounting bracket, 2-conductor cable. Horn diameter ⅛", Depth 4¾". Imported. Shpg. wt., 1½ lbs.

H 4508 ..... **Net 7.95**

90° DISPERSION PAGING SPEAKER

e high power handling capacity combined th maximum intelligibility make this a perior unit for paging and talk-back ap-cations. Frequency Response 250-13,000 s. Power capacity 30 watts. Impedance ohms. 90° Dispersion. Equipped with a iversal mounting bracket, weather proofed, pecialized with hermetically sealed driver it. 9⅞" diam. x 8¹³⁄₁₆" deep the speaker nds itself to use in any P.A. situation. pg. wt., 8½ lbs.

H 2501 ..... **Net 17.95**

AFAYETTE 25-WATT DRIVER UNIT

FITS ALL TRUMPETS and PROJECTORS

rmetically sealed weatherproof driver unit. livers 25 watts of power. Will fit any trumpet projector of your choice without modification. e widerange frequency response of 120-7,100 s assures excellent reproduction of music and eech. 16 Ohm impedance. Size: 4" Diameter, 5/6" depth. Imported. Shpg. wt., 3¾ lbs.

H 4507 ..... **Net 9.95**

LAFAYETTE 8" 10-WATT PRE-WIRED SPEAKER- BAFFLE COMBINATION

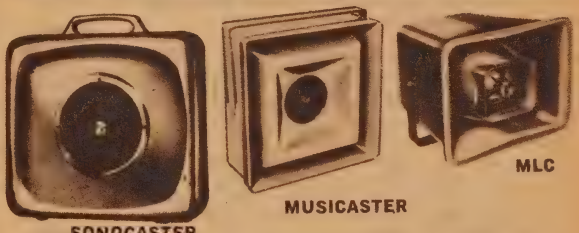
14.95

- Built in 70-Volt Line Matching Transformer with Taps for 10, 5, 2.5, 1.25 and .625 Watts
- Built-In Individual Volume Controls

An 8" speaker baffle combination for any type of indoor sound system. Completely pre-wired for easy installation. Heavy-duty 8" speaker has 4.64 oz. Alnico V Magnet. Power rating 10 watts. Transformer is mounted directly on speaker frame. Transformer taps are 10, 5, 2½, 1¼ or 5/8 watts, for connection to 70-volt amplifier output. Terminal board with screw terminals is provided at the rear of each baffle for easy connections. Each speaker has its own volume control for setting volume levels, as desired at each speaker location. Size is 11W x 9¹³⁄₁₆H x 6⅛"D. Imported. Shpg. wt., 7 lbs.

99 H 4552W Speaker Baffle Combination ..... **Net 14.95**

WEATHERPROOF OUTDOOR HI-FI SPEAKERS



SONOCASTER MUSICASTER MLC

ELECTROVOICE SONOCASTER New auxiliary hi-fi loudspeaker system. Lightweight, rugged and weatherproof for extension or portable use anywhere. Special radax coaxial 8" speaker provides amazingly wide range response, 70-13,000 cps. Ideal for use with existing stereo system, improves performance of any portable radio, record player, recorder, etc. Dune Beige molded housing similar to fine air travel luggage; can't chip, fade or peel. Accessory hangup bracket included. Molded in handle. 8 ohms. 30 watts peak. 16¾Hx 17Wx5⅞"D. Shpg. wt., 8 lbs.

21 H 3030W ..... **Net 22.50**

ELECTROVOICE MUSICASTER—Designed for superior voice and music reproduction. Provides unusual bass response and balanced highs in a compact diecast aluminum enclosure. Rugged 8" Radax speaker, weather-proof cone. Ideal for schools, clubs, churches, and general auditorium use. Response 60-13,000 cps, EIA rating 48 db. 30 watts, 8 ohms. Dimensions: 21½x21½x8½". Universal "U" mounting bracket. Shpg. wt., 34 lbs.

44 H 2505WX $5 monthly ..... **Net 72.00**

UNIVERSITY MLC Ideal for coverage of moderate size areas or crowds—or for sound reinforcement where smooth, clean, wide range musical reproduction and even distribution are important. Fiberglass reinforced polyester housing with moveable mounting bracket. Excellent reproduction from 150-15000 cps with a power rating of 15 watts. System has a 2000 cps crossover. 120° dispersion; 8 ohms impedance. Dimensions 12¾Wx9⅛Hx15⅝"D. Shpg. wt., 10 lbs.

44 H 8001 $5 monthly ..... **Net 38.70**

UNIVERSITY LINE MATCHING TRANSFORMERS

MODEL 5433 — 30 watt. Primary 45/165/200/250/1000/2000 ohms; secondary 4, 8 and 16 ohms; 70 volt line taps 30/25/20/10/5/2.5 watts. 1¾x2¹³⁄₁₆x1¹³⁄₁₆". 2⅜" centers. Fits into CTR housing. Shpg. wt., 1 lb. Not illustrated.

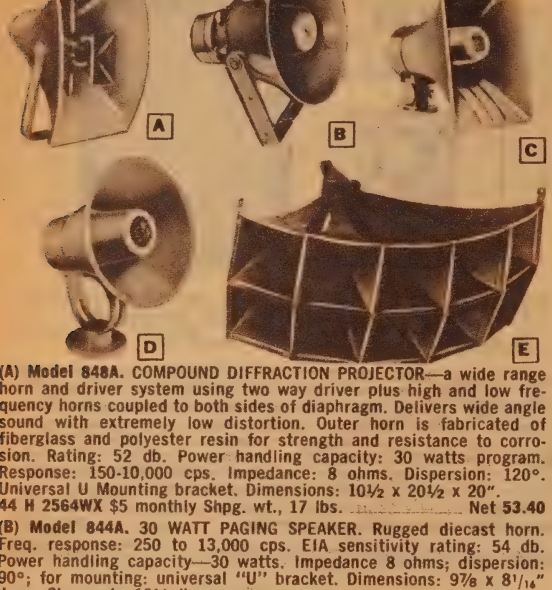
44 H 8016 ..... **Net 5.46**

MODEL 5434 — 15-watt. Primary 45/325/500/1000/2000/4000/8000 ohms; secondary 4/8/16 ohms; power taps with 70 volt line 15/10/5/2.5/1.25/.65 watts. 1⅝x1¹³⁄₁₆x1⅝"; 2" centers. Shpg. wt., ¾ lb. Not illustrated.

44 H 8017 ..... **Net 4.35**

University And Electro-Voice PA Speakers

E.V. PROJECTORS AND PAGING SPEAKERS



(A) Model 848A. COMPOUND DIFFRACTION PROJECTOR—a wide range horn and driver system using two way driver plus high and low frequency horns coupled to both sides of diaphragm. Delivers wide angle sound with extremely low distortion. Outer horn is fabricated of fiberglass and polyester resin for strength and resistance to corrosion. Rating: 52 db. Power handling capacity: 30 watts program. Response: 150-10,000 cps. Impedance: 8 ohms. Dispersion: 120°. Universal U Mounting bracket. Dimensions: 10½ x 20½ x 20".
44 H 2564WX $5 monthly Shpg. wt., 17 lbs. ..... Net 53.40

(B) Model 844A. 30 WATT PAGING SPEAKER. Rugged diecast horn. Freq. response: 250 to 13,000 cps. EIA sensitivity rating: 54 db. Power handling capacity—30 watts. Impedance 8 ohms; dispersion: 90°; for mounting: universal "U" bracket. Dimensions: 9⅞ x 8 1/16" deep. Shpg. wt., 15½ lbs.
44 H 2509 ..... Net 24.90

(C) Model PA-30A. 30-WATT PAGING PROJECTOR. Rectangular horn design for maximum versatility, wide dispersion. Rugged, high impact horn. Smooth response for both voice and music: 250-14,000 cps. 30 watts, 8 ohms. Dispersion: 120° x 90° EIA sensitivity rating 59 db. 11H x 6½W x 8½"D. Shpg. wt., 7½ lbs.
44 H 2515 ..... Net 21.90

(D) Model PA-7. 7½ WATT PAGING PROJECTOR. Handles a full 7½ watts over a range of 400 to 13,000 cps. Wide 120° dispersion angle provides excellent coverage. 8 ohms. With mounting bracket for mobile applications. Size: 6¾" diameter by 6" deep.
44 H 2508 Shpg. wt., 3¼ lbs. ..... Net 17.85

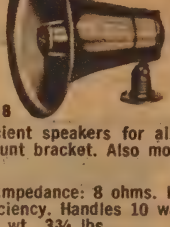
(E) NEW MODEL M253 WEATHERPROOF MULTICELLULAR HORN: for extremely precise control of dispersion in very demanding sound reinforcement applications. Ideal for large auditoriums, churches, and theatres. 10 individual exponential horns arranged in 2 rows. Dispersion, horizontal 120°, vertical 60°, low frequency cut-off 300Hz. Adjustable brackets for wall or ceiling mounting. Size: 17½"H x 30½"W x 36½D less driver.
44 H 2570WX $10 monthly Shpg. wt., 28 lbs. ..... Net 180.00

Model 1829—60 watt driver for use with Model M253. 4 1/16"L
44 H 2571 $5 monthly Shpg. wt., 7 lbs. ..... Net 34.50

UNIVERSITY PAGING AND TALK BACK SPEAKER

MIL-A8

As Low As
17.85

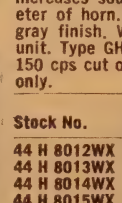

IB-A8

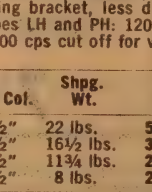
Compact sized, weatherproof, highly efficient speakers for all installations. All equipped with swivel mount bracket. Also mour to 1/2" pipe without accessory.

Model MIL-A8–Response: 350-13,000 cps. Impedance: 8 ohms. Ide for low power systems requiring high efficiency. Handles 10 wat Dispersion: 120°. Size: 7 13/16 x 6⅞". Shpg. wt., 3¾ lbs.
44 H 8006 ..... Net 17.

Model IB-A8–Versatile medium power speaker. Response: 250-13,0 cps. Handles 30 watts. Impedance: 8 ohms.
Dispersion: 90°. Size: 10 x 9¼". Shpg. wt., 4 lbs.
44 H 8003 ..... Net 21.

UNIVERSITY REFLEX TRUMPETS AND DRIVERS


GH
LH
PH
SMH


ID SERIES

REFLEX TRUMPET. Highly efficient air column directional reproduc to give maximum intelligibility in areas of high noise level. Desi of units listed below provide optimum sound distribution patte increases sound intensity along speaker axis dependent upon dia eter of horn. Made of heavy gauge spun aluminum, weather pro gray finish. With universal "U" type mounting bracket, less driv unit. Type GH: 85 cps cut off for music. Types LH and PH: 120 a 150 cps cut off for general use. Type SMH: 200 cps cut off for voi only.

Stock No.	Model	Diam.	Lng.	Air Col.	Shpg. Wt.	N
44 H 8012WX	GH	30⅞"	27⅞"	6½"	22 lbs.	50.
44 H 8013WX	LH	25⅝"	19"	4½"	16½ lbs.	31.
44 H 8014WX	PH	20¼"	15¾"	3½"	11¾ lbs.	24.
44 H 8015WX	SMH	16¼"	12"	2½"	8 lbs.	21.

DRIVERS FOR UNIVERSITY TRUMPETS. ID-20 is ideal for low-c general PA work; ID-30 is recommended for maximum speech int ligibility. ID-40 is recommended for critical P.A. and industr requirements. ID-60 is a superb driver with extra power handli capacity combined with maximum sensitivity.

Stock No.	Model	Response (CPS)	Watts	Shpg. Wt. Lbs.	N
44 H 8018	ID-20	120-6500	20	3	16.
44 H 8019	ID-30	100-7500	30	3¾	19.
44 H 8020	ID-40	80-12,000	40	4½	24.
44 H 8022	ID-60	70-12,000	60	5¾	34.

ELECTROVOICE AND ARGOS PA SOUND COLUMN SPEAKERS

LR4A LR7 LR4SA SD1060

Electrovoice Model LR4A Curved Line Radiator. Curved design ove comes unwanted high-frequency lobes at ends, eliminating echo a feedback distortion components. Features nine 3 x 5" and three 3½ cone speakers. Dispersion: 160° horizontal, 60° vertical. Respons 200-15,000 cps. 25 watts program, 50 watts peak. Impedance 8 ohm Beautifully finished in mesa tan. Size: 49 x 7 x 13". Shpg. wt., 30 lb
44 H 2502WX $7 monthly ..... Net 120.

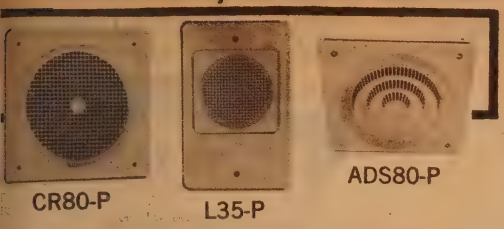
New Deluxe Electrovoice Model LR-7 Curved Line Radiator. Utiliz nine 5 x 7" cone speakers and two T35 compression-diffracti speakers. Ideally suited for large auditoriums, theaters, churche etc. Power: 50 watts, 100 watts, Freq. Response: 50-17,000 cps. 1/ plywood cabinet. Size: 60½" x 11" x 14". Shpg. wt., 64 lbs.
44 H 2569WX $10 monthly ..... Net 195.

Electrovoice Model LR4SA—All-Weather Straight Line Radiator. Impervious to damage from extremes in atmospheric condition Extruded aluminum cabinet is designed to withstand roughest usa outdoors. Utilized six 5 x 7 cone speakers. Power handling, 40 wa Peak 80 watt. Freq. Res.: 200-10,000 cps. Dispersion 30° vertic 160° horizontal. Impedance: 8 ohms. 48⅜" x 6⅝" x 4⅞". 27 lb
44 H 2562WX $5 monthly ..... Net 90.

ARGOS Model SD1060 Sound Director Column—Low priced 6-speak system. Power: 30 watts. Impedance: 16 ohms. Frequency Response 200-10,000 cps. Dispersion—120° horizontal, 30° vertical. Size 30¼ x 7 x 3⅛". Shpg. wt., 14 lbs.
44 H 1301WX $5 monthly ..... Net 44.5

To Speed Your Mail Order — Please Give Your Zip Code Numbe

LOWELL, LAFAYETTE PA Baffles And Speakers

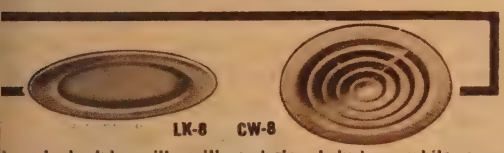


LOWELL FLUSH-MOUNTING PLASTIC SPEAKER BAFFLES

rative high impact Styrene plastic baffles. White finish. Light-ht and durable — will not fade, chip or mar — Model ADS80-P ull 360° dispersion. Self-tapping speaker mounting screws sup-.

k No.	Type	Description	Wt.	Net
5014	ADS80P	For 8" ceiling Spkr 10x10"	8 oz.	2.95
5015	CR80P	For 8" ceiling/ wall Spkr 10x10"	8 oz.	2.75
5016	L35P	For 3½" intercom Spkr 4½x7"	3 oz.	1.03

LOWELL STEEL RECESSED BAFFLES

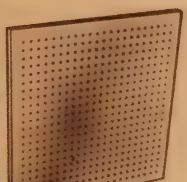


lar steel style grills with enduring baked on white enamel h. All grills have 4 studs on rear to mount speaker. For 8" kers. All hardware is furnished.

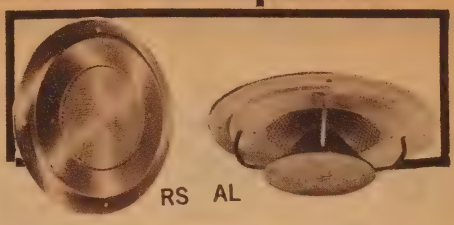
k No.	Type	Description	Wt.	Net
5020	LK-8	For 8" Ceiling Speaker 13¼" dia.	2 lbs.	2.40
5021	CW-8	For 8" Ceiling Speaker 12" dia.	2 lbs.	3.71

WELL FLAT TILE TYPE PANEL BAFFLE

eplace Standard 12x12½ Acoustic Types Tiles



M8—Square steel type. Designed to h and replace standard 12x12x½" acous-le blocks. Permits a completely hidden ker system — for 8" speakers — speak-ounting hardware is furnished — Baffle nc chromate undercoated and finished at white lacquer 12x12x½". For proper sure see enclosure listing. Shpg. wt., lbs.
5019 ..... Net 3.50

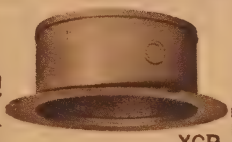


LOWELL RECESSED MOUNTING ALUMINUM BAFFLES

RS and AL ceiling baffles are ideal for installation in homes, offices, restaurants, etc. Spun aluminum material has lacquer protected satin finish. Model AL features diffuser cone for full 360° sound dispersion. Require protective speaker enclosures (Type CP and XCP listed below).

Stock No.	Type	Description	Lbs.	Net
44 H 5001	RS-6A	For 6" spkr 10¾x7 7/16"	1	2.53
44 H 5002	RS-8A	For 8" spkr 12⅜x1½"	1	2.50
44 H 5003	RS-8A	Same as above but wh. enam.	1	2.50
44 H 5004	RS-12A	For 12" spkr 16½x1½"	1¾	3.83
44 H 5005	AL6A	For 6" spkr 10½" Dia.	1½	3.78
44 H 5006	AL8A	For 8" spkr 12⅝" Dia.	1¾	6.13
44 H 5007	AL12A	For 12" spkr 16¾" Dia.	3½	7.75

LOWELL PROTECTIVE ENCLOSURES FOR MOUNTING BAFFLES



These enclosures protect against damage from falling mortar, dust, rodents, etc. All 22 ga. steel welded construction. Exteriors are rust-proofed with zinc chromate; interiors are heavily undercoated to prevent resonance. Sufficient speaker back pressure on all models assures sound quality. Note: CP series used for new construction, XCP for existing ones, P875X for either. Hardware for mounting enclosures and speakers supplied with baffle or grille used. Shpg. wt.: Types CP1012, XCP1012 — 7½ lbs.; Types CP84, XCP84, P875X, CW-8 — 4½ lbs.; Types CP-6, XCP-6 — 3½ lbs.; Type P22X — 1 lb.

Stock No.	Type	For	I.D.	O.D.	Depth	Net
44 H 5008	CP-6	AL6-A, RS6-A	7⅝"	11¼"	4⅜"	3.77
44 H 5009	CP84	AL8-A, RS8-A, M8	8⅝"	13⅛"	4⅜"	4.54
44 H 5010	CP1012	AL12-A, RS12-A	12½"	17½"	7⅛"	6.22
44 H 5011	XCP6	AL6-A, RS6-A	7⅝"	10⅛"	4⅛"	3.25
44 H 5012	XCP84	AL8-A, RS8-A, M8	8⅝"	11¾"	4⅜"	4.05
44 H 5013	XCP1012	AL12-A, RS12-A	12⅝"	16"	7⅛"	5.49
44 H 5017	P875X*	AL8-A, RS8-A, M8, ADS80-P, CR80-P	—	—	3⅝"	5.26
44 H 5018	P22X**	L35P	—	—	2"	1.47
44 H 5022	CP-200	CW-8	10"	13½"	5"	4.80

*Size 8¾x8¾" **Size 6¼x4"

BEST SELLING LAFAYETTE PA SPEAKERS

12" PA SPEAKER
Full 15 Watts of Power

6.75

gned especially for public address work. handle 15 watts of power — ideal for singly for medium power systems or in iples for higher power. Rugged mechani-onstruction, dust-proofed and rust-resis-8 ohm voice coil. 3" deep. Has 10 oz. nic magnet. Shpg. wt., 5 lbs.
0102 ..... Net 6.75

8" PA SPEAKER
Full 10 Watts of Power

4.25

Ideal for lower power paging systems. Same quality as 12" speaker at left with rugged mechanical construction, dust-proofed and rust resistant, except 8" diameter, rated at 10 watts, with 4.8 oz. ceramic magnet. 8 ohm voice coil. 2⅞" deep. Shpg. wt., 3 lbs.
44 H 0103 ..... Net 4.25

AFAYETTE HI-FI "THIN LINE" BAFFLE ITH SPEAKER

Measures Only 2¼" Deep
Perfect for Hi-Fi Extension Speaker or PA Use

perfect speaker to furnish music or paging throughout your e, office or factory, this unique ceiling and wall baffle speaker rs fine audio reproduction. Advanced design employs an rted magnet, placing the 12 oz. magnet structure in front of speaker rather than behind as in conventional speakers. Only deep with its own metal baffle plate, it easily mounts in any ceiling, closet or ordinary wood enclosure. Two are perfect stereo. Voice coil is 1" Diam. Frequency Response: 90-9,000 Impedance: 8 ohms. Overall size including metal baffle is . Requires 6⅝" wall cutout. Imported. Shpg. wt., 3 lbs.
4505 ..... Net 5.95

LAFAYETTE PORTABLE PA CASE

19.95

- 2 Baffles In One Case
- Room For Two 12" Speakers

A sturdily constructed case for amplifier and two 12" speakers. Made of heavy plywood with reinforced metal corners. Case splits into 2 baffles, each with heavy duty plastic carrying handle. Covered with attractive grill cloth. Has Z hooks in each half for carrying speaker cables and provision for mike and mike base. 4 snap locks. In addition to room for two 12" speakers, there is ample space for any amplifier and phono top measuring up to 16¾W x 11¾D x 10"H. 17¾ x 12¾ x 22"O.D. Shpg. wt., 25 lbs.
44 H 0126WX ..... Net 19.95

Microphone and Audio Mixers

LAFAYETTE TRANSISTORIZED STEREO MIKE MIXER

- Transistorized No Warm-up
- Compact and Durable
- Matches High Impedance Microphones
- Up to 4 Input Channels

9.95

Now a stereo version of the popular LAFAYETTE mono mixer. Combines up to four microphones professionally into one stereo output. Each mike control independent of the other, permits fading of one input while increasing others. Controls high impedance microphones, recorders, phonographs or tuners. Output jack fits standard circuit phone pin plugs (RCA). Inputs are standard 2-circuit phone plugs. Requires single 9 volt battery (not supplied). Size: 6Wx2¼Hx3½D. Imported. Shpg. wt., 1¼ lbs.

99 H 4563 ..... Net **9.95**
99 H 6021 Battery for above ..... Net **.21**

LAFAYETTE TRANSISTORIZED MIKE MIXER

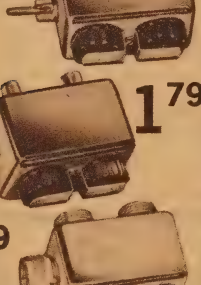
4.85

- Up to 4 Channels
- Matches High Impedance Microphones
- Modern Solid State Design

Mixer controls high impedance signals from mikes, phonos, recorders or tuners. Standard 2-circuit phone inputs, standard RCA phone plug output, 9 volt battery. Imported. Shpg. wt., 1¼ lbs.

99 H 4535 ..... Net **4.85**
99 H 6021 battery for above ..... Net **.21**

LAFAYETTE MINIATURE HI-FI AUDIO MIXERS



1.69

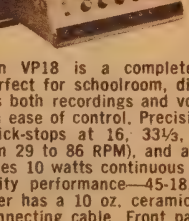
With this handy, small mixer you can announce titles before playing records, mix two high impedance microphone inputs or perform any other mixing operation where 2 high impedance input channels are converted to a single mixed high impedance input channel. Each input channel has its own easy acting level control for quiet mixing; all mounting in shielded, chrome plated housing. Has momentary switch to protect speaker while inserting into system. Has 2 RCA type female input jacks and one male RCA plug on output side. Overall size 2¾x1¾x⅞". Shpg. wt., ½ lb. Imported.

99 H 1013 ..... Net **1.69**

1.79

AUDIO MIXER — Same quality and characteristics as above except output is standard Phone Plug. Size 3¼x1⅜x1⅛" overall. Imported.

99 H 1014 ..... Net **1.79**

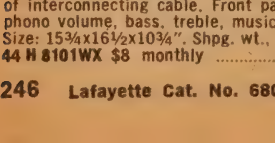


1.79

AUDIO MIXER — Same quality and characteristics as above except output is standard Female Mike Connector. Inputs consist of 2 Male Mike Connectors. Size 2¾x1¾x⅞" overall. Imported.

99 H 1015 ..... Net **1.79**

BOGEN VP-18 SOLID STATE TRANSCRIPTION PLAYER



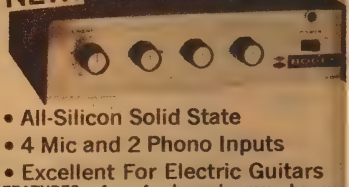
- Perfect For Schoolrooms, Square Dances, etc.
- Precision - Built, Variable Speed Turntable
- Heavy Duty 12" Speaker

The Bogen VP18 is a complete 10-watt portable transcription player, perfect for schoolroom, discotheque, square dances, etc. It reproduces both recordings and voice announcements with stunning clarity and ease of control. Precision-built, variable speed turntable, (preset click-stops at 16, 33⅓, 45, and 78 RPM, plus variable speed from 29 to 86 RPM), and automatic tone arm cueing. Amplifier features 10 watts continuous sine wave rating (15 watts peak). High fidelity performance—45-18,000 CPS ± 1.5 db. Heavy duty 12" speaker has a 10 oz. ceramic magnet and comes with 25 feet of interconnecting cable. Front panel controls: microphone volume, phono volume, bass, treble, music-speech switch and power switch. Size: 15¾x16½x10¾". Shpg. wt., 30 lbs.

44 H 8101WX $8 monthly ..... Net **140.90**

BOGEN VERSATILE MX6A-7 MIXER—PRE AMPLIFIER

NEW!

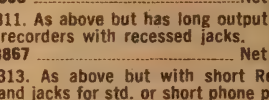


- All-Silicon Solid State
- 4 Mic and 2 Phono Inputs
- Excellent For Electric Guitars

FEATURES: Any 4 channels may be use simultaneously, each individually controlle for mixing and fading. Connects to hig impedance radio/phono input of any ampl fier or tape recorder. SPECIFICATIONS- OUTPUT VOLTAGE: 2 Volts at 0.5%; FR QUENCY RESPONSE: 50-20,000 cps ± 2d GAIN: Mic —60db, phono —20db; HUM: —6 db below 5 volt; OUTPUT IMPEDANCE: 22 ohms; CONTROLS: 2 Mic volume, 2 Mic phono volume, on-off; SEMICONDUCTORS: transistors, 2 diodes (all silicon); POWE CONSUPMTION 1.2 W at 117 VAC, 50-60 cp DIMENSIONS: 9¼ x 6 x 2⅝". Shpg. wt., lbs.

44 H 1220 $5 monthly ..... Net 44.

SWITCHCRAFT "MINI-MIX AUDIO MIXERS



2-input hi-impedance mixers. Record sou on-sound. Record music direct and dub y voice at the same time. Record from 2 mi at once. Separate gain controls for e channel allow Fading. Shielded housing. conventional sources such as phonograp mikes, musical instruments may be c nected. Size: 2⅛"x1 1/16"x1 1/16". Shpg. 1¼ lbs.

Type 310. Two 2-cond. phone jack inputs 2-cond. phone plug output.
24 H 8866 ..... Net 5.

Type 311. As above but has long output p to fit recorders with recessed jacks.
24 H 8867 ..... Net 5.

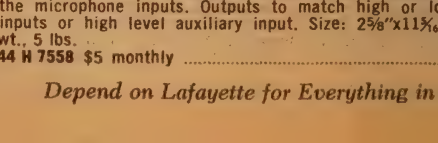
Type 313. As above but with short Rev plugs and jacks for std. or short phone plu For all Revere/Wollensak recorders.
24 H 8851 ..... Net 5.

Type 315. Like type 310 except has fem mike connector output.
24 H 8868 ..... Net 5.

Type 316. Phono jack inputs and phono p output.
24 H 8869 ..... Net 5.

Type 320. Male mike connector inputs female mike connector output.
24 H 8865 ..... Net 5.

SHURE MICROPHONE MIXER



73.

No Money Dow

The Shure M68 is a fully transistorized professional mixer providi for the utmost flexibility in use. It has four microphone channe plus an auxiliary channel. There are five gain controls (an individu one for each channel) plus a master gain control. There is instantan ous and independent selection of high or low impedance on each the microphone inputs. Outputs to match high or low impedan inputs or high level auxiliary input. Size: 2⅝"x11 5/16"x5 3/16". Shp wt., 5 lbs.

44 H 7558 $5 monthly ..... Net 73.

Microphone Stands — Booms — Connectors

ATLAS MICROPHONE STANDS AND BOOMS

Model MS-10C Full Grip Mike Stand. Economical mike stand featuring "Full-Grip" clutch mechanism for fast quiet adjustments without slipping and wear. Functionally designed base assures maximum stability and includes self-leveling, shock-absorbing pads plus 3 "anti-tip" points. Full chrome plated tube assembly. Terminates in a 5/8"-27 thread. Base dia. 10", finished in gray shrivel. Height adj., 35 to 63". Shpg. wt., 10 lbs.
44 H 1003 ..... Net **6.90**

Model MS-12C. As above but heavier and tube extends to 62". Shpg. wt., 12 lbs.
44 H 1004 ..... Net **7.35**

Model MS-11C. As above but with full chrome finished base.
44 H 1005 ..... Net **9.15**

MS-14G. Same as above, but gold finish.
44 H 1030 ..... Net **11.70**

Model MS-12S "Sleeve Action" Mike Stand. New mike stand featuring a fully automatic means of height adjustment. To lower the stand, just press on the "Sleeve Action" control. To raise the stand, any point on the tube can be grasped. Quiet and smooth action. Ht. 39 to 62". Base dia. 10". Standard thread. Shpg. wt., 12 lb.
44 H 1006 ..... Net **14.70**

Model CS-32 Demountable Stand. Revolutionary in design, this mike stand is fully collapsible to fit in amplifier or speaker-carrying case. No tools needed. Self-leveling legs are skid-proof. Features "Full-Grip" and "Velvet Action." Adjustable from 36 to 64 in. Fully chrome plated. 5/8"-27 thread. Shpg. wt., 5 lbs.
44 H 1007 ..... Net **8.40**

Model CS-33. As above but with ht. adj. of 26-64". Collapses to 22½".
44 H 1008 ..... Net **9.90**

MS-25—Professional stand, featuring "Safety Air Lock Cushion." Prevents accidental slippage of telescoping section, smoothly lowers on cushion of air. Chrome and shrivel base. 5/8"-27 Top.
44 H 1028 Shpg. wt., 22 lbs. ..... Net **18.60**

DS-14—Contemporary motif desk stand. Suits elongated, slim mikes. Gun metal, shrivel base with protective felt pads. 3" polished chrome upright tube with 5/8"-27 thread.
44 H 1029 Shpg. wt., 2 lbs. ..... Net **2.85**

Model DS-5. "Velvet Action" Desk Stand. Same quality as floor models. Base dia. 6". Gun metal shrivel finish. Fixed ht. 4".
44 H 1009 Shpg. wt., 2 lbs. ..... Net **2.25**

Model DS-7. Like DS-5 but with ht. adj. 8 to 13". Shpg. wt., 3 lbs.
44 H 1010 ..... Net **3.75**

Model TS-8 Adjustable Stand. A decorative and fine appearing stand, suitable for use on a banquet table. Features quiet "Full Grip, Velvet Action" control. Adjustable from 14½" to 26". Base diameter 8". Fully chrome-finished base and tube assembly. Shpg. wt., 5 lbs.
44 H 1011 ..... Net **6.90**

Model BS-36 Professional Boom Stand. Offers a removable 62" boom. "Safety Air-lock Cushion" eliminates slippage. The gyromatic swivel joint at end of boom always keeps mike in proper position. Base is 17" in diam., with shock mounted pads. Vertical adj., 48 to 72". All tubes super-chromed plated. Finished with "Snap-On" hangers for holding cable to boom. Shpg. wt., 33 lbs. Shipped express only.
44 H 1012WX ..... Net **45.00**

Model BB-1 "Baby Boom" Attachment. Use with any mike stand. 32" long. 5/8"-27 thread. Chrome plated. All swivel parts are precision die castings. Shpg. wt., 3½ lbs.
44 H 1013 ..... Net **5.55**

FLEXO MIKESTER

Model 1. Versatile mike stand with an extremely flexible arm, providing wide range of adjustment. Swings out 36" in any direction. Ideal for use in radio broadcast or recording studios, offices, airport, switchboard, theatres, night clubs, schools, hotels. Handles any mike up to 4 lbs. in weight. Clamps or screws to any horizontal or angular surface up to 3" thick. Shpg. wt., 4¾ lbs.
44 H 1014 ..... Net **10.75**

FLEXIBLE GOOSE NECKS

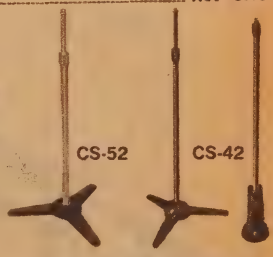
Model GN-13 Goose Neck. 13" long for complete adjustment of mike 5/8"-27 thread. Chrome finish. Shpg. wt., 1 lb.
44 H 1026 ..... Net **1.80**

Model GN-19. As GN13 but 19" long. Shpg. wt., 1½ lbs.
44 H 1027 ..... Net **2.55**

ATLAS 3-LEGGED STANDS

MODEL CS-52. Handsome, slim, low profile 15" gray base with chrome tube. Height adjusts from 34 to 62". Shpg. wt., 9 lbs.
44 H 1031 ..... Net **7.95**

MODEL CS-42. Illustrated collapsed. Similar in design to above, but with 16" collapsible base for easier portability. Shpg. wt., 9 lbs.
44 H 1032 ..... Net **9.15**



Mike Flanges And Extension Rods. For neat and permanent mounting. Fits 5/8"-27 mikes. Base dia., 1¼" .3 mounting holes with 7/8" mounting centers. Extension rods, male on both ends. Av. shpg. wt., 6 ozs.

44 H 1015 AD-12 Male Flange ..... Net **.66**
44 H 1016 AD-11 Female Flange ..... Net **.66**
44 H 1017 AD-8 6" Ext. Rod ..... Net **.59**

Mike Adapters. For adapting special fittings. Wt., 2 oz.

AD-1 5/8"-27 female to 1/2" male thread (RCA)
44 H 1018 ..... Net **.62**

AD-2 1/8" female pipe to 5/8"-27 male
44 H 1019 ..... Net **.44**

AD-3 1/8" female pipe to 5/8"-27 female
44 H 1020 ..... Net **.47**

AD-4 3/4" long 5/8"-27 male running thread
44 H 1021 ..... Net **.36**

AD-5 5/8"-27 female to 5/8"-27 female coupling
44 H 1022 ..... Net **.47**

AD-10 5/8"-24 female to 5/8"-27 female (W.E. Adapter)
44 H 1023 ..... Net **.99**

Model SW-1 Gyromatic Swivel. Permits any mike to be locked at any angle. 5/8"-27 thread. 4½" long.
44 H 1024 ..... Shpg. wt., 1½ lbs. ..... Net **3.45**

Model SO-1 "Snap-On" Mike Attachment. Quick and safe. For all mikes and stands. Two "Snap-On" sections.
44 H 1025 ..... Shpg. wt., 1 lb. ..... Net **1.95**

Model LO-2 "Lock-On" for quick disconnect of mike from stand. Positive lock when on stand, push button release. Shpg. wt., 4 oz.
44 H 1002 ..... Net **2.40**

ATLAS MICROPHONE ACCESSORIES

LAFAYETTE
MICROPHONES

Dynamic Microphones

LAFAYETTE'S REVOLUTIONARY "DCD" DUAL CARTRIDGE HI-FI DYNAMIC

- Wide-range Frequency Coverage by 2 Independent Cartridges
- Quick Adaption for Floor Stand or Hand-Held Use

Lafayette's "DCD" high impedance (50K ohms) dynamic incorporates a new engineering concept designed to overcome the limitations on high quality wide frequency response imposed by ordinary single cartridge microphones. The "DCD" has 2 independent cartridges, one each for the high and low frequency ranges in a carefully engineered acoustic design. Response is 50 to 15,000 cps. Output is —56 db. Pattern is omnidirectional. Has non-inductive transformer to eliminate effects of external alternating fields. On-Off slide switch. Die cast body is finished in satin-black and gleaming chrome. Black metal desk stand. Comes with adapter for mtg. on desk stand or floor stand and 54" detachable cable. Sizes: mike 6⅛Lx1¼"O.D.; base 4½" diam. Imported. Shpg. wt., 4 lbs.
99 H 4597 ..... **Net 19.95**

SLIM OMNIDIRECTIONAL DYNAMIC

- Dual Impedance
- Ruggedly Constructed
- Tiltable Head

An attractive dynamic microphone for use on any standard ⅝"—27 stand. Has wide frequency response of 100-10,000 cps. Output is —57 db. Dual impedance: (High 50K; Low 250 ohms) selectable at cable. Pattern is omnidirectional. This is an ideal general purpose mike for entertainment groups. Mike may be tilted at any angle thru a 90° vertical arc. Has on-off switch. Die cast case is finished in satin-silver. 18 ft. detachable cord with mike connects at one end. Length 9", diam. of head 1⅜". Imported. Shpg. wt., 3 lbs.
99 H 4593 ..... **Net 11.95**

LAFAYETTE DUAL IMPEDANCE DYNAMIC MIKE

- Designed Specifically for High Quality PA Applications
- Omni-directional Pattern at all Frequencies

A superb dual impedance, omni-directional Dynamic microphone. Designed for high quality PA applications. Superior anti-feedback properties. Allows close talking without boom or bass accentuation. Features pop-proof wire mesh grille. Special filter minimizes wind effect. Attractive chrome plated frame of modern design. Equipped with on-off switch. Freq. Response 100-10 000 cps. Sensitivity: 30K at —58 db. Mylar diaphragm for "pop" and "blast" proofing. Dual impedance: may be shifted from high impedance to 250 ohm low impedance by means of a cable connection. Mike tiltable thru 90° arc. For all standard ⅝"-27 stands. Size: 7¾Lx1½ Dia. With 20 ft. detachable cable with mike plug at one end. Imported.
99 H 4546 Shpg. wt., 2 lbs. ..... **Net 11.95**

LAFAYETTE MODERN DYNAMIC

- Dual Impedance
- Omni-directional

A lightweight non-directional dual impedance: (High 50K; Low 250 ohms) selectable at cable with a fine response of 100-10,000 cycles. Output —60 db. For use either as hand-held or on any standard ⅝"-27 desk or floor stand. Adapter supplied. Has 20 ft. detachable cable with mike plug. On-off slide switch. Tapered metal case finished in satin-black and aluminum. Size: 7Lx1⅜" diam. Wire mesh grille for protection against "pop" or wind blast.
99 H4603(less stand). Imported. Shpg. wt., 2 lbs. ..... **Net 9.95**

Heavy metal desk stand for above. Diam. 3¾". Shpg. wt., 2 lbs.
99 H 4599 ..... **Net 1.49**

LAFAYETTE DELUXE BALL DYNAMIC

- Dual Impedance
- For High Quality PA and Recording
- Complete with Stand

The most modern design features dual impedance: high (50K ohms) or low (250 ohms) selectable at cable end. Pattern is omnidirectional. Output at high impedance is —59 db. Frequency response is 100-10,000 cps. Has on-off switch. Ball screen insures against "pop" and wind blast. Die cast case is 6¼" long. Max. diam. of ball 2⅛". Finished in satin aluminum. 6 ft. detachable cable with mike plug at one end. With black metal desk stand and adapter for any standard ⅝"-27 stand. An excellent general purpose mike.
99 H 4598 Imported. Shpg. wt., 2 lbs. ..... **Net 13.95**

Dynamic Microphones

LAFAYETTE GENERAL PURPOSE DYNAMIC MICROPHONE

- A Hi-Fidelity Cardioid Microphone For Recording, Radio Broadcasting, and PA Applications

10.95

A high quality uni-directional dynamic microphone. Beautifully styled in a chrome-plated die cast frame that is equipped with an on-off switch. Specifically designed for recording, radio broadcasting, and public address applications. Features a "pop-proof" and "blast-proof" mylar diaphragm, and superior anti-feedback properties. Frequency response 100-10,000 cps. Mike is tiltable. Dual impedance: (50K and 250 ohms selected at cable). Output —58 db. Complete with 20 ft. detachable cable with mike connector. For all standard 5/8"-27 stands. Size: 3½"H x 2⅜"D x 1¾"W. Imported. Wt. 2 lbs.
99 H 4545 ..... **Net 10.95**

LAFAYETTE PA DYNAMIC MICROPHONE

- Press-to-Talk
- Integral Desk Stand
- Dual Impedance

12.95

Ideal for public address work. Integral desk stand has press-to-talk switch with optional locking feature. Dual impedance: 50K ohms and 250 ohms. Dynamic with omni-directional pattern, output of —60 db and frequency response of 50-9,000 cps. Metallic green finish. 7 ft. cable. Size: 7⅞H; base 5½D x 3⅞"W. Shpg. wt., 4½ lbs.
99 H 4609 ..... **Net 12.95**

LAFAYETTE DYNAMIC MICROPHONE

- Dual Impedance

8.95

Feather-light, weighing only a few ounces, but a heavyweight in performance, this dynamic microphone may be hand-held or mounted on the desk stand supplied. Both microphone and stand are gleaming brushed aluminum. Case is die-cast. Omni-directional pattern. Dual impedance (50K and 250 ohms) with output of —55 db. Fine frequency response 100-10,000 cps. Tapered for easy handling. Size: 4½"L x 1⅞" max. diam. Streamlined base 4¾"L x 3" max. W. Complete with 5 ft. detachable cord and connector. Imported. Shpg. wt., 2 lbs.
99 H 4591 ..... **Net 8.95**

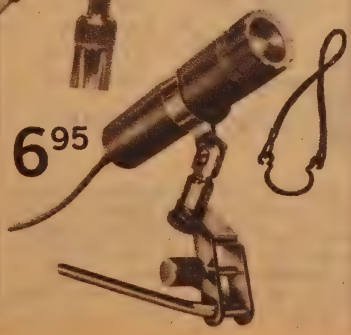
LAFAYETTE PA DYNAMIC

7.95

An excellent general purpose dynamic microphone for PA and paging, etc. Designed for flexibility in use. It may be hand-held, mounted on any 5/8"-27 stand or on lavalier cord. Frequency range 100-8,000 cps. output —57 db, high impedance (50K ohms). Omni-directional pickup pattern. Has on-off slide switch. Tapered body size 6¾" long, max. O.D. 1¼". Complete with 18' detachable cable with mike connector, adapter for stand mounting and lavalier cord. Imported. Shpg. wt., 3 lbs.
99 H 4594 ..... **Net 7.95**

LAFAYETTE 3-WAY DYNAMIC

6.95



Uni-directional microphone has cardiod pattern. Excellent for general use wherever feedback or unwanted pickup is a factor. May be hand-held, slipped into its own desk stand or used on lavalier cord. Frequency response 200-10,000 cps, output —61 db. High impedance (50K ohms) Case is high impact plastic finished in blue and gray. Chrome plated desk stand. Really "fly-weight" mike measures only 3⅝"Lx1" max. diam. Complete with 5 ft. cord, stand and lavalier cord. Imported. Shpg. wt., 1½ lb.
99 H 4586 ..... **Net 6.95**

LAFAYETTE MICROPHONES

LAFAYETTE HEAVY DUTY DYNAMIC

12.95

- 100-10,000 cps
- High Output

An especially rugged dynamic microphone featuring a wide response of 100-10,000 cps. and output of —55 db. High impedance (50K ohms). Omnidirectional pattern. On-off slide switch. Very heavy die cast case. Finished in satin chrome. Mounts on any standard 5/8"-27 stand. Size: 4"Hx1x1. With 18 ft. detachable cable with mike plug on one end. Imported. Shpg. wt., 3 lbs.
99 H 4590 ..... **Net 12.95**

LAFAYETTE DUAL IMPEDANCE DYNAMIC

9.95

A fine quality general purpose dynamic microphone. Dual impedance selectable at cable end: high (50K ohms) or low (600 ohms) Frequency response 100-10,000 cps with high impedance. Output of —58 db. Omnidirectional pickup pattern of 325°. Has on-off slide switch. Die cast, chrome plated case. Mike case measures 5"Lx2"Hx2". Complete with 20 ft, detachable cable with mike connector. For all standard ⅝"-27 stands. Imported. Shpg. wt., 3 lbs.
99 H 4581 ..... **Net 9.95**

LAFAYETTE VERTICAL DYNAMIC MICROPHONE

6.95

- Ideal For Tape Recording and P.A.
- Smooth Omni-directional Sound Pickup

A highly versatile studio-type dynamic microphone which is equally at home with the tape recordist and public address sound systems. Lightweight, it can be mounted on any standard 5/8"-27 stand. Has omni-directional polar pattern. Frequency response: 100-10,000 cycles. High output, —54 db. Impedance. 50,000 ohms. Smart, durable chrome finish, with silver grey screen. Complete with self-adjusting swivel, standard 5/8"-27 stand thread and non-detachable 5 ft. cable. Dimensions: 5"Hx1½"W. Imported. Shpg. wt., 1½ lbs.
99 H 4559 ..... **Net 6.95**

LAFAYETTE MICROPHONES

Economy Microphones

4-WAY SLIM CRYSTAL MICROPHONE

Only 3.95

• Complete With Desk Stand, Lavalier Cord and Bracket and Floor Stand Adapter.

Designed for every possible type of mounting, this slim mike may be hand-held, mounted on the desk stand, used as a chest mike with the lavalier cord and bracket, or mounted on any standard 5/8"-27 floor or desk stand with adapter supplied. Good clean reproduction. Frequency response 50-9,000 cps. Output, —65 db. Equipped with on-off switch which may be used as press-to-talk or locked into "on" position. Brushed aluminum body is 5" long with 54" cord. Black oval base is 3⅜"L x 2½"W. Imported. Shpg. wt., 2 lbs.
99 H 4587 ..... Net 3.95

LAFAYETTE STUDIO CRYSTAL MICROPHONE

Only 4.95

• Dual Crystal Cartridges
• Omni-Directional
• High Output

Here is a microphone with a 360° pickup, and the added power and sensitivity of two individually shock mounted and phased crystal cartridges. This arrangement assures you of maximum pickup from all sides. Output —52 db. Swivel mounted to give fuller flexibility. Case is chrome plated. Standard 5/8"-27 thread. Overall size 7H x 3"W complete with 4' cable. Imported.
99 H 4511 Shpg. wt., 2 lbs. ..... Net 4.95

LAFAYETTE QUALITY CRYSTAL MICROPHONE

3.95

• Die Cast Case

Excellent for PA systems, home recorders and general applications. Frequency response 50 to 10,000 cycles. Output level —52 db provides ample output for use with low gain amplifiers. Uses quality moisture sealed crystal; Die cast case in rich green baked enamel finish, with chrome grill. Completely equipped with 5 feet of shielded cable. Mike may be used on any stand with ⅝"-27 thread. Grill diameter 2¾", depth 4¼", height 4½". Imported. Shpg. wt., 3½ lbs.
99 H 4512 ..... Net 3.95

BULLET CRYSTAL MIKE

2.95

• Ideal for Home Tape Recording and General Use

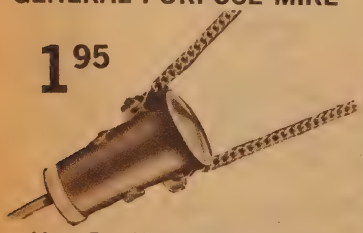
Economically priced, this is a good quality microphone for all general applications such as public address and home recording. **Frequency response 60-10,000 cycles. Output level —52 db.** Tilting head, attractive plastic case. Can be used on any stand with ⅝"-27 thread. Completely equipped with 54" plastic covered shielded cable. Grill diam. 2¼", depth 3½", height 4". Imported. Shpg. wt., 2 lbs.
99 H 4520 ..... Net 2.95

LAPEL MICROPHONE

1.95

A sensitive general purpose crystal microphone designed to attach to your lapel for situations requiring both mobility and the full use of both hands. Only 1⅝" in diameter. Excellent frequency response. Output level —55 db. Chrome plated case and clip for attaching to lapel. Includes 5 ft. shielded cable. Imported. Shpg. wt., 1 lb.
99 H 4510 ..... Net 1.95

GENERAL PURPOSE MIKE



1.95

• May Be Hand-Held or Suspended By Lavalier Cord

A crystal microphone for use either as a hand-held or as a breast mike. Silver colored lavalier metal chain and holding bracket. Good frequency response with an output of —53 db. Aluminum alloy case with black baked finish and silver screen. 6' cord. 2 7/16"L x 1⅜" max. diam.; convenient to hold. Shpg. wt., 1½ lbs. Imported.
99 H 4595 ..... Net 1.95

TINY CRYSTAL MIKE

• For Desk-Top, Hand-Held Use
• Full —55 DB Output Level
• Excellent Frequency Response

1.95

An attractive, specially engineered general purpose crystal mike for desk-top or hand-held use. Excellent frequency response. Output level —55db. Only 1⅝" in diameter. Includes 5-ft. of shielded cable for connection to tape recorders, public address amplifiers and radios. Chrome plated stand. Imported. Shpg. wt., 1¼ lbs.
99 H 4543 ..... Net 1.95

LAFAYETTE DYNAMIC PA MICROPHONE W/SWITCH

• 300-2500 cps Frequency Response
• Push-to-talk Switch
• Ideal for Solid State PA Amplifiers

3.95

The perfect companion microphone to the "Tiny Mite" mobile PA amplifier. Features a high impact styrol case, hang-up clip and flexible single conductor shielded cable. Omnidirectional pattern mike has output impedance of 300 ohms and output level of —73 db at 1000 cps. Frequency Response: 300-2500 cps. Grey and black case, with push-to-talk switch. Imported. Shpg. wt., 1 lb.
99 H 4577 ..... Net 3.95

Make Lafayette Your One Dependable Source for Everything in Electronics

C. B. Microphones

LAFAYETTE
MICROPHONES

LAFAYETTE C.B. BASE STATION MICROPHONES

9.95 Ceramic

11.95 Dynamic

CERAMIC MICROPHONE

For tube-type CB transceivers. Efficient, attractive, high impedance ceramic microphone. Ideal as desk mike for CB base station. With convenient push-to-talk button plus lock switch for prolonged transmission. 3-conductors plus shield for normal relay or electronic switching. For Lafayette as well as other tube type CB transeivers. 3¾ x 5¾ x 7¾"H. Imported.
99 H 4607 Shpg. wt., 1½ lbs. ..... Net 9.95

DYNAMIC MICROPHONE

Same configuration as above but has dynamic element. Low impedance for use with transistorized CB equipment. Size and height the same.
99 H 4608 ..... Net 11.95

LAFAYETTE ALL-METAL CB CERAMIC MICROPHONE

- Chrome Plated
- High Output
- 5 Ft. Coiled Cord

6.95

This highly dependable performer with durable metal case that fits snugly in the palm of the hand; resists abuse of tough mobile operating conditions. The 3-conductor plus shield coiled cord is permanently attached for minimum wear. Hang-up button for mobile mounting. Wired for electronic switching, with instruction for conversion to relay switching. For tube-type CB equipment. Imported. Shpg. wt., 1 lb.
99 H 4562 ..... Net 6.95

NOISE CANCELLING CB MIKE

- Push-to-Talk
- Retractile Coiled Cord

4.25

A high output (—48db) low noise cardioid pattern PTT ceramic mike excellent for mobile and base applications. Rugged high impact cycolac dark grey case with 3 conductors (one conductor shielded). Frequency response 300-3000 cps. For use with tube-type CB equipment. With hangup clip. Less plug. Shpg. wt., 1 lb.
44 H 4501 ..... Net 4.25

LAFAYETTE "MITY MITE" CB CERAMIC MICROPHONE

- The Little "Mity-Mite" With Sock!
- High Impedance, High Output

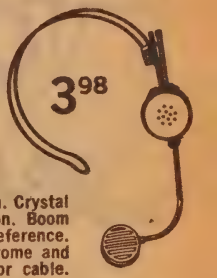
4.95

Expertly designed and professionally styled for real performance. Fits snugly in palm of hand for effortless operation. Features a "Long Life" ceramic element, high-impact plastic case. 4 ft. coiled cord. Three conductors plus shield connected for electronic switching. Includes instruction sheet for conversion to relay switching. For all high impedance input CB transceivers (tube type). 1 x 1¼ x 3¼". Imported. Shpg. wt., 8 oz.
99 H 4579 ..... Net 4.95

BOOM MIKE/HEADSET

- Frees hands for Safe Driving
- Adjustable long-reaching Boom

3.98



Perfect answer to your CB and Ham mobile needs. For use with VOX or foot switch for transmit-receive changeover. Lightweight and comfortable. 8 ohm earphone has cushion for comfort and outside noise suppression. Crystal mike for high output and full modulation. Boom and headband adjusts to individual preference. Mike mounted on swivel. Finished in chrome and two tone plastic. With 5 ft., 4 conductor cable. Imported. Shpg. wt., 1 lb.
99 H 2565 ..... Net 3.98

LAFAYETTE MINIATURE MIKES & CARTRIDGES

TIE CLASP SUBMINIATURE MAGNETIC MICROPHONE

2.49

- ONLY 1⅛"x½"x5/16"

This tiny magnetic microphone can easily be concealed in ordinary clothing—ideal for detection and investigation purposes. May be used with a pocket recorder or transmitter for a completely concealed system to record or relay conversations. Decorative microphone is only 1⅛ x 1/2 x 5/16", mounted on a 1⅝" clasp. Frequency range, 200 to 5,000 cycles—more than adequate for perfect speech intelligibility. Impedance, Approx. 1600 ohms. With cord and miniature plug. Imported. Shpg. wt., 3 oz.
99 H 4567 ..... Net 2.49

(A)

1.59

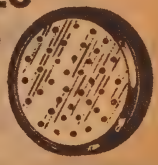
(B)

99c

(C)

1.19

(D)



99c

A. MINIATURE DYNAMIC MIKE

Rugged—metal encased—to resist mechanical shock and variations in heat and humidity. Measures only 1 1/16" dia. x 5/16" thick. High sensitivity in the voice range. Frequency response 300 to 5000 cps. 600 ohm impedance. Output —73 db. Includes 4" flexible lead terminals. Imported. 4 ozs.
99 H 4527 ..... Net 1.59

B. MINIATURE CRYSTAL

An extremely sensitive and small crystal microphone used in hearing aids and other small apparatus. Can be used as lapel mike —miniature transmitter mike—for concealed locations, etc. Size only 1 9/16" x 7/16" deep. Imported. Shpg. wt., 6 ozs.
99 H 4509 ..... Net .99

C. SUBMINIATURE MICROPHONE CRYSTAL

Extremely sensitive and small rectangular microphone for concealed locations, hearing aids, and other miniature equipment. Also suitable as a lapel or miniature transmitter mike. Imported. Only 1⅜ x 1 x 1/4" deep. Shpg. wt., 4 ozs.
99 H 4518 ..... Net 1.19

D. CRYSTAL CARTRIDGE

Crystal microphone cartridge with heavy flexible rubber cushioned rim designed for speedy, economical repair. Replacement for Astatic, Shure, and many other popular microphones. Overall diameter 2", depth 1/2". Output —52 db. Excellent frequency response. Imported. Shpg. wt., 8 ozs.

99 H 4513 ..... Net .99

LAFAYETTE Musical Instrument Microphones

DELUXE GUITAR MICROPHONE

- Individual String Controls
- 2 Pickups
- 2 Volume Controls
- Tone Control

8.95

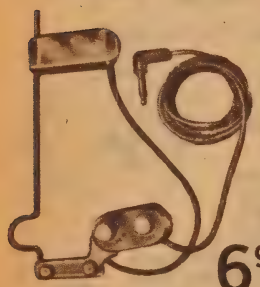
This unusual microphone gives the utmost in versatility of tonal effects. Each of the 2 sensitive magnetic pickups has 6 adjustable heads so you may vary the power of each individual string. Each pickup has its own separate volume control. Combining these with the overall tone control makes available an almost infinite adjustment of sound for any requirement. Comes complete with 6 ft. removable cord with mike plug at one end and standard phone plug for amplifier at other. For F hole guitars. Size: 10½" long. With bracket and mounting accessories. Imported. Shpg. wt., 3 lbs.
99 H 4583 ..... Net 8.95

STANDARD GUITAR MICROPHONE

6.95

A highly versatile magnetic guitar microphone identical in size, appearance and construction to the deluxe unit above. It has all the same features including individual power control of each string, but has one pickup, one volume control and a tone control. For F hole guitars. Size: 10½" long. Imported. Shpg. wt., 2½ lbs.
99 H 4536 ..... Net 6.95

GUITAR MICROPHONE

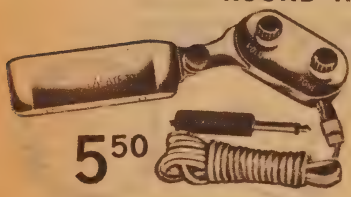


- Complete with Volume and Tone Controls
- Magnetic Type Alnico V Magnet

6.95

High impedance contact type microphone specially designed for use with guitar. Easily mounted under strings without special attachments. Separate variable tone and volume controls permit wide adjustment to suit personal requirements. While in mounted position, microphone unit can be raised or lowered easily on rod to create varying tonal effects. Supplied with 8 ft. cable and attached standard size phono plug for connection to amplifier. All metal. Finished in bright nickel or F hole guitars. Imported. Shpg. wt., 2½ lbs.
99 H 4517 ..... Net 6.95

ROUND HOLE GUITAR MICROPHONE



5.50

For use with Spanish guitar, ukeleles or other round hole instruments. Magnetic type pickup is entirely cased in metal with bright nickel finish. It has separate tone and volume controls. 8 ft. detachable cord has plug on one end to fit mike, and standard phone plug at other for amplifier. 7⅛" long. Imported. Shpg. wt., 2 lbs.
99 H 4537 ..... Net 5.50

LAFAYETTE VOICE-ACTUATED MICROPHONE

- Tape Recording Automatically Controlled by Sound
- 6-Transistor Circuitry
- Electronically Controlled Relay
- Adjustable Threshold Sensitivity Control
- Also Operates As Remote Control Dynamic Microphone

Allows a transistorized portable tape recorder to start automatically when sound is picked up by the microphone and stop a few seconds after the sound stops. Designed for recorders having a "Remote" jack for remote Start/Stop switch equipped microphone. Has electronically controlled relay, 3 position switch for voice Control-Off-Remote. Threshold sensitivity control adjustable for varying noise level locations. In "Remote" position, it operates as a dynamic microphone with remote control switch. Complete with cord, plugs, and instructions. With 9V battery. Imported. Shpg. wt., 1 lb.
99 H 4604 (With Battery) ..... Net 14.95
99 H 6021 9V Battery For Above ..... Net .21

LAFAYETTE ACCORDION MICROPHONE

Now accordian owners may enjoy all the advantages of electronic amplification previously limited to stringed instruments. It provides a direct pickup for tape recording, eliminating the extraneous noise picked up by a conventional microphone. Included are a case-mounted control bracket containing the volume and tone controls, an output jack, a 10 foot connecting cable complete with phono plugs on both ends, and backstrap. Imported. Shpg. wt., 2 lbs.
99 H 4528 ..... Net 5.95

HARMONICA CONTACT MICROPHONE

1.49

This is a fine quality, sensitive, crystal contact microphone with a high output that is especially designed to fit harmonicas. Installation is simple. It is sturdily built and measures only 1⅝Lx⅝Wx⅜"D. Complete with 7 ft. shielded cable. Imported. Shpg. wt., 12 oz.
99 H 4516 ..... Net 1.49

MUSICAL CONTACT MICROPHONES

1.95

Easily attached to all stringed instruments. Provides rich reproduction. Clamp slips under sounding board cutout. With 8 ft. cable. 1¾" long. Available with or without volume control. Imported. Shpg. wt., 12 oz.
99 H 4575 Less volume control ..... Net 1.95
99 H 4576 With volume control ..... Net 2.49

DYNAMIC MIKE FOR HOME RECORDING

- Ideal Mike for Home Recording
- Frequency Response: 100-10,000 Cycles

3.49

An outstanding Lafayette microphone for home use. Frequency response: 100-10,000 cps ±10 db. Output level: —57 db at 1000 CPS. Impedance: 50,000 ohms. Complete with 5' shielded cable. Size: 2"W x 3"H x 7/8"D. Imported. Shpg. wt., 8 oz.
99 H 4502 ..... Net 3.49

Turner Microphones

MODEL 254C

Attractive ceramic microphone with DPDT push-to-talk switch plus lock switch for fixed station operation—either relay or electronic switching. 7 foot 3 conductor (one shielded) straight cable. Response 80-7000 cps. Output level —54 db. Gray hammertone finish with chrome trim. 7¾x x 3⅞x5¼" base. Shpg. wt., 3 lbs.

44 H 7003 ..... Net 15.58

MODEL 254X

Crystal version with output of —48 db.

44 H 7010 ..... Net 15.58

MODEL 454C

Single side band ceramic mike that is ideal for hams. Output level of —52 db. Frequency response 300-3000 cps. Push-to-talk front bar plus locking switch gives choice of PTT or continuous VOX operation. For electronic or relay switching. Complete with coiled cord that extends to 5 ft. Size 7¾Hx5¼" deep. Shpg. wt., 3 lbs.

44 H 7001 ..... Net 17.05

MODEL 454X

Same as above but crystal with output of —48 db.

44 H 7004 ..... Net 17.05

MODEL 350C

Ideal for CB use. A rugged push-to-talk ceramic microphone wired for relay operation. Extra-tough polystyrene case; hanger button and standard dash bracket are included. Also neoprene coiled cord, 11 inch retracted. 5-ft. extended. Output, —54 db. Response, 80-7000 cps. Dark grey finish. Shpg. wt., 1 lb.

44 H 7002 ..... Net 7.35

MODEL 355C

Mobile ceramic microphone with handy grip-to-talk switch. Comfortable to hold, comfortable to use. Features an output level of —50 db. Frequency response 80-7000 cps. Tough plastic case. Complete with 5 ft. coiled cord. Shpg. wt., 1 lb.

44 H 7005 ..... Net 7.35

REPLACEMENT CARTRIDGES

Crystal for models 254, 255, 256, 350X, 60X, 162, 166, BX, CX, SR20X, 15X, 35X.

44 H 7008 ..... Net 3.81

Ceramic interior for 254C, 350C, 356C, BX, CX, 20X, 25X, SR-20X, 166, 807, SR807.

44 H 7009 ..... Net 3.81

MODEL 700 Cardioid Dynamic

Cardiod pick up pattern rejects unwante sounds from rear and sides. For hand o on stand used by combos and singers. Fou stage anti-hiss-pop blast filter. Combinatio Hi or 150 ohm. Works with any amplifie 40-15,000 cps response. Die cast case; sati chrome finish. Professional model, has 2 ft. cable and stand adapter. Shpg. wt., 3 lbs

44 H 7022 $5 monthly ..... Net 54.1

MODEL 701 Cardioid Dynamic

P.A. version of model 700 Hi impedance wit 12 ft. cable and phone plug. Shpg. wt., 3 lbs

44 H 7023 $5 monthly ..... Net 36.4

MODEL 600 DYNAMIC

Highly directional cardioid pattern reject background noise—no feed back "howl." For hand-held or stand use. Response 50 15,000 cps; output —55 db. High impedance Die cast case. Size: 6x1⅝" Diam. With on off switch, stand adapter and 12 ft. cable Shpg. wt., 3 lbs.

44 H 7017 $5 monthly ..... Net 34 9

C.B. MIKES WITH BUILT-IN 2 TRANSISTOR PREAMPS

"M+2" MOBILE MIKE increases signal strength and range. Frequency 300-3500 cps. Preamp has volume control on rear to adjust modulation for best performance. Complete with battery, dash bracket and 5 ft. coiled cord. For sets with relay switching.

44 H 7018 ..... Net 23.23

44 H 7019 Same for electronic switching ..... Net 23.23

"+2" BASE STATION MIKE increases signal strength and range! Frequency response of 300-3500 cps. Push-to-talk bar with locking switch permits normal PTT operation or VOX. Works with all sets—Relay or Electronic switching! 3 conductor, 1 shield blue coiled cord. Finished in blue and chrome. Output impedance 5000 ohms. Battery included.

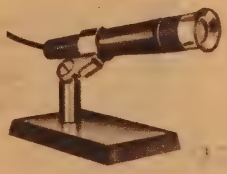
44 H 7016 Shpg. wt., 4 lbs. ..... Net 29.11

LAFAYETTE DELUXE RECORDING MICROPHONES

LAFAYETTE PROFESSIONAL DYNAMIC

14.95

- Specially Designed for Transistorized Recorders



Recommended for all high quality recorders and particularly solid-state units. Has a wide frequency response of 80-15,000 cps. High impedance (10K ohms) with an output of —65 db. Die cast satin-black body with aluminum trim. Slim tapering design. May be hand-held, used on desk stand supplied or mounted in any ⅝"-27 stand. Black stand with aluminum trim. Mike is 5½"Lx1" dia. with 8 ft. attached cord and plug. Stand is 4⅛x2½". Imported. Shpg. wt., 2 lbs.

99 H 4588 ..... Net 14.95

DYNAMIC RECORDING MICROPHONE

7.95

For fine recording and general use, this slim beauty may be hand held, placed on its own desk stand, used as a lavalier mike o mounted on any standard 5/8"-27 stand. Omnidirectional patter gives wide coverage. Wide range response from 100 to 10,00 cycles. High impedance: 50 K ohms. Output —64db. All metal. Di cast base and mike finished in handsome satin-chrome. 5 ft cabl terminates in right angle standard phone plug. Mike only 3⅞"Lx3/4 diam. Stand 3⅝"x2⅛" with stand, lavalier cord and bracket an stand adapter. Imported. Shpg. wt., 2 lbs.

99 H 4592 ..... Net 7.9

KINEMATIX "IMP II" FM WIRELESS MIKE

FCC Type-Approval Number WM101

29.95

- Transmits Clearly Up to 200 Ft.
- Can Be Used With Any 88 — 108 Mc FM Tuner, FM Radio, FM Portable, FM Auto Radio
- Compact — Fits Into Shirt Pocket

A transistorized FM transmitter and microphone, so small it can be concealed in shirt pocket or cigarette box, yet transmits up to 200 feet with perfect clarity to any 88-108 MC FM receiver. Has hundreds of practical uses — for theatrical and TV productions, PA systems, security surveillance work, plant inventory, babysitter, guard against prowlers, survey work and many other applications requiring remote sound pick-up (concealed or otherwise) without bothersome wires. Approved by FCC. Comes complete with leather case and built-in super-sensitive pin-head mike. Also has input for any low impedance (1000 ohms) mike. Tunable between 88-108 MC, freq. response 30-20,000 cps. Size: 3x1⅛x2¾". Requires 1 battery (listed below). Shpg. wt., 1 lb.

44 H 4301 Model IMPII/M-222 ..... Net 29.95

32 H 4671 Battery for above units. Pkg. of 2, Shpg. wt., 2 oz. ..... Net 2.62

Electro-Voice Popular Priced Microphones

664

676

627

664 VARIABLE "D" CARDIOID DYNAMIC

cardioid variable "D" (variable distance) icrophone designed for top quality PA ap- ications. Highly desirable cardioid pattern ovides a significant front-to-back signal tio to suppress noise, reverberations and edback. Allows close talking without boom- g base, air blasts or distortion. Non-metal- : diaphragm is shielded against dust and agnetic particles. Resistant to extreme nditions of humidity, temperature and oration. Response 40-15,000 cps. Output vel —58db. High impedance easily lowered 150 ohms. Standard ⅝"-27 thread. Satin rome finished die-cast case, with ON-OFF vitch and 16 ft. 2 conductor shielded cable. ⅛" dia. 7¼" long. Shpg. wt., 2 lbs.

H 2532 ..... Net 51.00

64G—Same as above but gold finish.

H 2533 ..... Net 54.00

64A—Same as above but non-reflecting ay finish.

H 2535 ..... Net 51.00

9 DESK STAND. For model 664

H 2534 Shpg. wt., 3 lbs. ..... Net 7.80

676 CONTINUOUSLY VARIABLE-D CARDIOID DYNAMIC

Radically new design brings professional quality to public address, recording, communications and other general purpose applications. Continuously-Variable-D principle assures uniform, symmetrical cardioid pattern at all frequencies. Response 40 to 15,000 cps. Highest discrimination against feedback and unwanted sound. Exclusive 3-position switch offers controlled low-frequency attenuation to overcome rumble and feedback when microphone is used at a distance. Slim design—full view of speaker. Use hand-held or with stand clamp supplied. Rugged diecast case. Acoustalloy diaphragm. 150 ohms or Hi-Z; impedance changed by moving one wire in cable connector. Output —58 db. Satin chrome finish. 16' cable. Size: 7⅜" long x 1¼" dia. Shpg. wt., 3 lbs.

44 H 2522 ..... Net 60.00

Model 676G. Same as above but gold finish.

44 H 2523 ..... Net 66.00

Model 676A. Same as above but non reflecting gray finish.

44 H 2524 ..... Net 60.00

627 "SINGLE D" CARDIOID DYNAMIC

rectional pick-up reduces feed-back. Acous- lloy diaphragm provides smooth response 60-12,000 cps. Output —58db. High im- dence. Protective shield prevents "pops." r hand-held, floor stand or podium use. Rugged die cast and internal shock mount. Complete with on-off switch. With stand adapter and 16 ft. 2 conductor shielded cable. 5¾"Lx¾" dia. Shpg. wt., 3 lbs.

44 H 2567 ..... Net 40.00

636

630

624

641

647A

GENERAL PURPOSE OMNIDIRECTIONAL DYNAMIC MIKES!

636 "SLIMAIR" DYNAMIC

lim omni-directional mike for PA or record- g. Acoustalloy diaphragm. Output level —58). Response 60-13,000 cps. Selection of Hi- or 150 ohm impedance made at plug. On-off vitch; satin chrome finish. Swivels 90° on ise, tapped for ⅝"-27 stand. 16 ft. cable. ⅛" dia., 10¼" long. Shpg. wt., 2½ lbs.

H 2516 ..... Net 43.50

36G—Same as above but gold finish.

H 2517 ..... Net 46.50

641 DYNAMIC

gh output level, higher impedance. Ideal r paging, recording, P.A., etc. Integral -off switch. Freq. 10-10,000 cps. Output -57db. With 16 ft. cable, standard ⅝"-27 and connector. Case is die-cast chrome th gray hi-impact plastic. 4½x1¾" dia. pg. wt., 1 lb.

H 2557 ..... Net 23.70

630 HI-OUTPUT DYNAMIC

A quality microphone resistant to heat and humidity. 60-11,000 cps. output level —55 db. On-Off switch, tiltable head, chrome finish. High impedance output. 16 ft. cable 2" dia. 6¼" long. Shpg. wt., 3 lbs.

44 H 2518 ..... Net 31.50

624 PA LAVALIER

Economical Lavalier, for chest or hand use. With neck cord, clip and 18' cable. Gray finish. Output —56 db, 100-7000 cps. Hi-Z. 3⅛"x1¼".

44 H 2520 Shpg. wt., 1 lb. ..... Net 27.00

647A LAVALIER DYNAMIC

Tiny size with big performance. 60-12,000 cps. Hi-Z or High Impedance. Output level, —60 db. 18 ft. cable. Complete with neck cord. Size: 3¾"x¾" Dia. Shpg. wt., 1 lb.

44 H 2519 ..... Net 49.50

EV 729

CARDIOID CERAMIC MICROPHONE

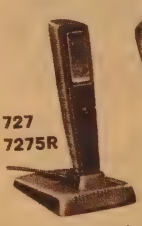
14.70

Model 729 is the lowest priced cardioid built. It is designed for PA, ham, home stereo recording and general use. Reverberation and feedback reduced by 67%. Front pickup nearly twice that of pressure mikes. Output —60db, response 60-8,000 cps. High impedance. May be used in any climate. Metal-gray casing, supplied with attractive desk stand and floor stand adapter. Complete with 8½ ft. cable. Size 8¼x1½x1⅜". Shpg. wt., 1½ lbs.

44 H 2536 ..... Net 14.70

Model 729SR. Same as above, with leaf switch to close relay circuit and 3 cond. (1 shielded) cable.

44 H 2537 ..... Net 15.90


727
7275R

911

924

727 SLIM CERAMIC

Smart new mike with desk stand and floor stand coupler. Heat resistant ceramic element. 60-8000 cps, output —55 db; Hi-Z, 5 ft. cable. 7¾x1⅜x1¼". Shpg. wt., 1½ lbs.

44 H 2526 ..... Net 12.00

727SR. Same as above but with leaf switch to close relay circuit and 3 cond. (1 shielded) cable.

44 H 2527 ..... Net 14.10

911 "MERCURY" CRYSTAL

High output omnidirectional unit for general use. 50-10,000 cps, high impedance, —50 db output level. On-Off switch, chrome case, 16 ft. cable, standard thread. 6¾x2⅜x2⅞". Shpg. wt., 3 lbs.

44 H 2528 ..... Net 22.50

924 CRYSTAL LAVALIER

Omni-directional crystal lavalier for chest or hand use, supplied with neck cord and support clips. High impedance, 60-8000 cps, output level —60 db. 18' cable. 3 3/32" long, 1 7/32" diameter. Shpg. wt., 1 lb.

44 H 2530 ..... Net 14.10

DESK STANDS

As Low As 7.80

TYPE 418 Desk stand for use with microphones having small type stud, such as 611, 623, 630, 635, 636, 911 and 951. Die-cast base. Gray finish. Shpg. wt., 4 lbs.

44 H 2551 ..... Net 7.80

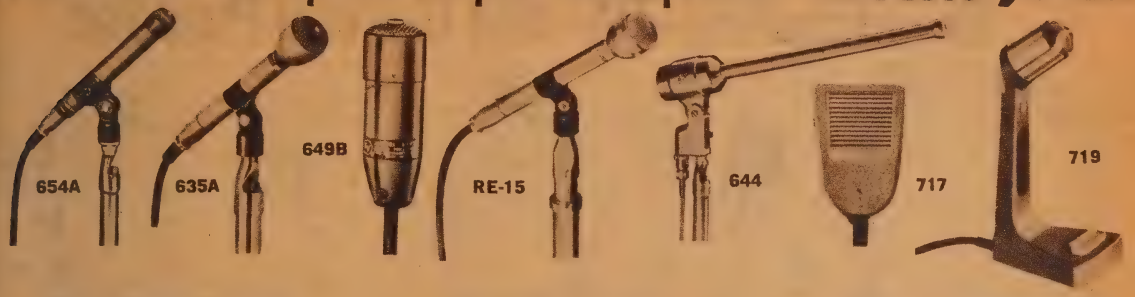
Type 419. Similar to above but for large-type studs such as 644, 664, and 665.

44 H 2534 ..... Net 7.80

TYPE 428. TOUCH-TO-TALK DESK STAND. Accepts microphones with standard ⅝"-27 threads. Blade type switch. DPDT, with locking button. Satin chrome finish. Size: 7"H, base 5⅛" dia. Shpg. wt., 2 lbs.

44 H 2554 ..... Net 18.00

Professional and Special Purpose Microphones *Electro-Voice*



635A BROADCAST DYNAMIC

- Top Quality, Professional Use Microphone

A popular design microphone now redesigned and improved. Omni-directional pick up pattern perfect for use by entertainers and vocalists. For desk or floor stand or hand held use. The rugged steel case is finished in matte satin chrome with magnetic shielding. light weight, slim and attractively styled. 4 stage pop and dust filter eliminates need for external wind screen. Response: 60-15,000 cps., output —55 db, low impedance. Features Acoustalloy® diaphragm. Supplied with 18' 3 cond. cable and cannon XL-3 connector. Convenient microphone size: 6" long x 1⅜" diameter at head. Shpg. wt., 1½ lbs.
44 H 2559 $5 Monthly ..... Net **49.20**

654A "SLIM-TRIM" DYNAMIC

Response, 50-16,000 cps. Output —57 db. Use on stand, in hand or as a lavalier. Matches all low impedance. ⅝"—27 thread. XLR-3 connector. 18" cable. Gray finish. Size: 7" long x 1⅛" dia. With clamp and neck cord. Shpg. wt., 1½ lbs.
44 H 2540 $5 Monthly ..... Net **60.00**

649B MINIATURE DYNAMIC

Tiny size with big performance. Weighs 31 grams (less cable) 60-12,000 cps. Low impedance. Output —61 db. 30 ft. cable. Complete with neck cord, belt clip. Size 2¼L x ¾" dia. Shpg. wt., 1 lb.
44 H 2541 $5 Monthly ..... Net **63.00**

RE-15 SUPER CARDIOID

- Continuously Variable "D"

A dynamic cardioid. Directional control so effective that frequency response of 60-15,000 cps is virtually independent of angular location of sound source. Greatest rejection at 150°. Has base tilt switch to maintain spectrum balance for boom use. Impedance: 150 ohms. Output: —55 db. EIA sensitivity rating: —149 db. Non-reflecting matte satin nickel finish steel case. Has 18 ft. cable with Cannon XLR 3-11 connector, 310 stand coupler, and metal carrying case. 6⁷⁄₁₆Lx1⅜" Dia. Shpg. wt., 2 lbs.
44 H 2568Y $8 Monthly ..... Net **153.00**

644 "SOUND SPOT" UNI-DIRECTIONAL LINE MICROPHONE

A combination cardioid and distributed front opening makes this the most directional microphone ever. Has better than 2.5 times the working distance of pressure types. Cancellation from the rear and sides exceed 20 db giving virtually complete rejection of unwanted sound. The effective front acceptance angle is 45° each side of center giving best isolation of individual performers. High reduction of wind noise and low sensitivity to shock. Smooth response from 40 to 10,000 cps, high output—53 db, dual high and low impedance selective. The case is high-pressure diecast zinc. Rear diameter 2⁵⁄₁₆", length 16". Cable is 16 ft. Shpg. wt., 3 lbs.
44 H 2547 $5 Monthly ..... Net **66.00**

714 CERAMIC COMMUNICATIONS

A new high output, ceramic mobile communications microphone for paging, ham radio, and citizen's band use. Molded, tough "Cycolac" case assures long life and protection from accidental shock damage. Response tailored for maximum intelligibility. High level, high impedance output —55 db over range of 100 to 7,000 cps. DPDT switch shorts microphone in "off" position and closes relay circuit in "on" position. 3-conductor coiled cord 10" retracted. Complete with hang-up bracket. Size: 2½ x 1⁷⁄₁₆ x 3¾". Shpg. wt., 1 lb.
44 H 2545 ..... Net **9.90**

719 "PRESS TO TALK" CERAMIC MICROPHONE

A versatile omnidirectional mike for communications and paging. Integral stand and head of die cast gray and chrome plate. Switch used in base for press to talk or in stand for grip control. Switch shorts mike in off position for relay or electronic switching. Hi-Z, output —56 db. 70-7,000 cps response. Complete with 6½' cable. Shpg. wt., 2½ lbs.
44 H 2560 ..... Net **16.50**

TYPE 502B MATCHING TRANSFORMER

Matches 150 ohm to Hi Z amplifier. Input 20-20,000 cps ±1 db. Size 3²⁵⁄₃₂x1" dia. Shpg. wt., 1 lb.
44 H 2566 ..... Net **9.90**

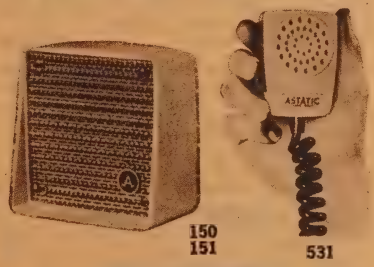
ASTATIC MICROPHONES

MODEL D-104 MICROPHONE

Used extensively by radio amateurs for its high intelligibility and "punch." Responds with rising characteristics from 500-4,000 cps. High output sealed crystal element. Output level —46 db. Chrome finished mesh grille and body. With 5-ft. cable and adaptor to ⅝"—27 thread. Shpg. wt., 1¾ lbs.
44 H 1401 Less Stand ..... Net **18.23**
MODEL GD-104. Same as D-104 except with grip-to-talk stand. SPST switch.
44 H 1402 Shpg. wt., 4 lbs. ..... Net **30.11**

MODEL UG8-D104

The D-104 microphone with the UG8 grip-to-talk stand. DPDT switch.
44 H 1403 Shpg. wt., 4 lbs. ..... Net **33.05**



MODEL UG8 STAND

Die cast, all metal with bar activated DPDT leaf-switch for either momentary or "lock-on." Two switch sections. Noise free, silver contacts rated up to 3 amp DC, 8 terminals for connections. 6 ft., 4 conductor cable. Chrome and gray. 5½" diam. x 8¼"H. Shpg. wt., 2½ lbs.
44 H 1404 ..... Net **17.61**

JT-30 CRYSTAL MIKE

Dependable high output crystal microphone for PA and recording use. Response 30-10,000 cps. Output —49 db, high impedance (1-5 megohms). Complete with base and detachable 8-ft. cable. Streamline die-case case with gray Hammerlin finish. Size 8" high (with stand), 2⅝" dia. grille, 5⅛" dia. base. Shpg. wt., 3 lbs.
44 H 1407 ..... Net **10.82**

MODEL 332 CRYSTAL MIKE

For general purpose use. Response 30-15,000 cps. Output —54 db, high impedance. Die-cast housing. Satin chrome finish, chrome cap and black grille. 8 ft. single conductor cable. Built-in ON-OFF switch with lock-on provision. With lavalier and stand adaptor for ⅝" —27 thread. 4½" long, 1¼" dia. Shpg. wt., 1 lb.
44 H 1405 ..... Net **10.53**
A7 Stand For above. Shpg. wt., ¼ lb.
44 H 1406 ..... Net **1.44**

MODEL 150 RECORDER MIKE

Weighs only 3 ounces. Response 30-10,000 cps. Output —44 db, high impedance. Grey impact-resistant case, aluminum anodized grille. 5 ft. single conductor cable. Size 2⁵⁄₁₆Hx2³⁄₁₆Wx1¼"D. Shpg. wt., ¾ lb.
44 H 1408 ..... Net **3.82**

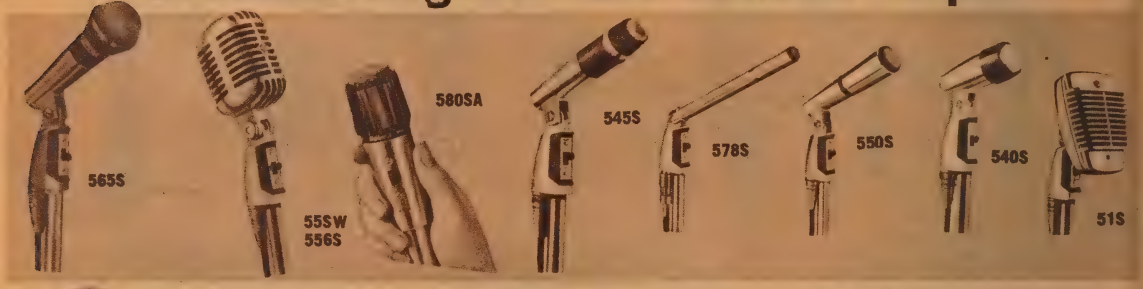
MODEL 151 CERAMIC MIKE

Similar to Model 150 but ceramic type. Output —48 db. Response 30-8000 cps. Shpg. wt., ¾ lb.
44 H 1409 ..... Net **3.82**

531 HAM AND CB MOBILE MIKE

Ceramic mike with response 150-3500 cps with 6 db rise in 200 cps range for maximum clarity. Semidirectional polar pattern. Fully shielded; output —50 db; high impedance. With press-to-talk switch, hi-impact housing and 3-conductor (one shielded) coiled vinyl cord which extends to 5 ft. Size 2⅜Wx 1⁵⁄₁₆Dx3⅜"H. Shpg. wt., 1 lb.
44 H 1410 ..... Net **7.50**

SHURE Microphones
Broadcasting–PA–and General Purpose



UNISPHERE "A"

MODEL 585SA. Rugged dynamic cardioid "pop"-proof unit with wire-mesh spherical screen. Feedback free. Response 50-15,000 cps. High impedance. Output —57 DB. Chrome and black case. Has on-off switch, adjustable swivel stand adapter and 15 ft. single conductor shielded cable with MC1F connector. Size: 6¾" x 1 13/16" diam. 3 lbs.
44 H 7552 $5 monthly ..... Net 38.22

MODEL 585SB. Same as above except low impedance, output —59 db and 2 conductor cable with MC2M connector.
44 H 7553 $5 monthly ..... Net 34.10

MODEL 585SAV. Similar to 585SA but instead of on-off switch has built-in volume control to change loudness without adjusting amplifier controls. Shpg. wt., 3 lbs.
44 H 7561 $5 monthly ..... Net 42.63

UNISPHERE 1

MODEL 565. Similar to Model 585SA but dual impedance; low imp (50-250 ohms) output —57 db, high imp —55 db. Response 40-15,000 cps. With swivel adapter and 18 ft. 3 cond. detachable cable with MC4M plug. No switch. Shpg. wt., 3 lbs.
44 H 7554 $5 monthly ..... Net 55.86

MODEL 565S. Same as above but with on-off switch. Designed for mike stand use only. Shpg. wt., 3 lbs.
44 H 7562 $5 monthly ..... Net 58.80

MODEL 566. Deluxe Unisphere II unidirectional dynamic with built-in vibration isolation shock mount. Output of —55 db. Dual impedances of either 30-50 ohms or 150-250 ohms. Three-position switch selects either impedance or "OFF" position. 18 ft. 2 conductor shielded cable — Cannon XLR 3-11C connector. Chrome plated die cast case. Accessory adapter for use where ON-OFF switch required. For mike stand use only. Size: 5 7/64"L x 2 1/32" dia. Shpg. wt., 3 lbs.
44 H 7559 $5 monthly ..... Net 82.83

SPHER-O-DYNE

MODEL 533SA. Omnidirectional dynamic probe type. Ideal for entertainers, lecturers. Spherical front with built-in wind, breath and "pop" filter 40-11,000 cps. High impedance. Output —55 db. On-off switch, swivel stand adapter and 15 ft. single conductor cable. Chrome case. 6 1/32" x 2 1/16" dia. 2½ lbs.
44 H 7555 ..... Net 29.40

SHURE 55SW "UNIDNYE II"

An unusually rugged dynamic microphone for deluxe sound systems indoors or outdoors. 50 to 15,000 cps. response. Ultra-Cardioid pickup prevents feedback. A favorite of performers and public speakers everywhere for dependability. Three-way impedance switch. Output levels: 35-50 ohms. —55 db; 150-250 ohms, —56 db; hi-Z, —55 db. Satin chrome. Complete with on-off switch, swivel mount; 5/8"-27 thread. 18 ft. 2-conductor cable. 7⅜" x 2 7/64" x 3 1/16". Wt., 3½ lbs.
44 H 7501 $5 monthly ..... Net 49.98

MODEL 55S. Same as above, without on-off switch. Shpg. wt., 3½ lbs.
44 H 7502 $5 monthly ..... Net 48.80

MODEL 556S. Deluxe version of 55S. Closer tolerances: wider response (40 to 15,000 cps). Shock mounted. Cannon XL-3-11 connector. 20 ft. 2-conductor cable. 3½ lbs.
44 H 7503 $5 monthly ..... Net 79.38

SHURE 545S "UNIDYNE III"

Slender dynamic unit with completely symmetrical cardioid pattern. Performs perfectly in difficult applications where other type mikes pick up feedback and sound boom. Widely acclaimed for its natural reproduction of human voice. 40 to 15,000 cps. Dual impedance. Outputs: 50-250 ohms, —57 db; hi-Z, —55 db. Chrome, black, On-off switch; swivel mount. 18 ft. 3-conductor cable 5 13/16" x 1¼" dia. 3 lbs.
44 H 7504 $5 monthly ..... Net 52.89

MODEL 545. As above, in probe design, ideal for hand held use. Without on-off switch. Swivel stand adapter included.
44 H 7505 $5 monthly ..... Net 49.98

MODEL 545L. Multiple use Unidyne III dynamic. For lavalier, stand-to-hand, or gooseneck mounting. Freq: 50-15,000 cps. Low impedance. Output: —57.5 db. With lavalier cord and clip assembly. 20 ft. two-conductor cable. Black and chrome case. Size: 5⅛ x 1¼" diam. Shpg. wt., 2 lbs.
44 H 7556 $5 monthly ..... Net 41.16

MODEL 546 BROADCAST UNIDYNE III
Similar to above but shock mounted; closer tolerance; impedance switch for 50-250 ohms. Swivel mount. Cannon XLR-3-11 C connector 20 ft. 2-conductor cable. 3½ lbs.
44 H 7506 $5 monthly ..... Net 79.38

MODEL 580SA "UNIDYNE A"

Low cost cardioid dynamic. Ideal for controlling feedback in P.A. systems and improving home recording. Features rugged dynamic element with true cardioid unidirectional pickup pattern, built-in On-Off switch and 15-foot attached shielded cable. High impedance. Response: 50 to 15,000 cps. Output, —56.5 db. Satin chrome case with "Armo-Dur" cap and stainless steel mesh grille. 6⅝" x 1¾". Shpg. wt., 2½ lbs.
44 H 7549 $5 monthly ..... Net 34.69

Matched Pair For Stereo Recording.
44 H 7550 $5 monthly ..... Net 69.38
Shpg. wt., 5 lbs.

MODEL 560 LAVALIER MICROPHONE

Dual impedance dynamic mike with response "tailored" for lavalier applications. Black satin metal case, clip-grip lavalier assembly. Lightweight. 18 ft. 2-cond. shielded cable. Frequency response: 40-10,000 cps. Output: —56 db. Dual impedance—high, and 150-250 ohms. 1½" dia. x 3 23/32" long. 14½ oz.
44 H 7522 ..... Net 24.99

MODEL 578S "OMNIDYNE"

Ultra-slim, all directional dynamic microphone for high quality sound. Size 7⅜" x 3/4" diameter. Frequency response: 50-17,000 cps. Dual impedance: 200 ohms and high impedance. Output levels: hi-Z. —59 db; low-Z, —60 db. Has on-off switch, swivel mount 5/8"-27 thread. 18 ft. 3-conductor cable. Satin chrome finish. Shpg. wt., 2¼ lbs.
44 H 7511 $5 monthly ..... Net 52.92

MODEL 578. As above, but probe design ideal for handheld use. Swivel adapter for mounting on stand included. Less switch. 1¾ lbs.
44 H 7512 $5 monthly ..... Net 48.51

MODEL 550S

A rugged dynamic microphone for use in quality sound systems and high fidelity recording. The unit features a smooth wide-range response for faithful reproduction of voice and music. Dual impedance. Comes complete with on-off switch, swivel, and 18-ft. 2-cond. cable. Frequency Response: 40 to 15,000 cps. Output Level: Low-Z, —50 db; High-Z, —57.5 db. Satin finish chrome case with stainless steel mesh grille.
44 H 7513 $5 monthly ..... Net 40.57

MODEL 51S "SONODYNE I"

Omni-directional, general-purpose dynamic mike. 60-10,000 cps. 3-way impedance switch. Output levels: 35-50 ohms. —51 db; 150-250 ohms, —51 db; high impedance, —48.5 db. Satin chrome. On-off switch. Swivel mount. 15 ft. 2-cond. cable. 5 3/64 x 3⅛ x 1/8". 3¼ lbs.
44 H 7514 $5 monthly ..... Net 30.28

MODEL 51. Same as above, but without on-off switch. Wt., 3¼ lbs.
44 H 7515 ..... Net 29.11

MODEL 540S "SONODYNE II"

Modern design all-directional microphone. Fine for recording applications and sound systems. Has on-off switch. Adjustable response: 50-13,000 cps for music. 400-6,000 cps for speech. Dual impedance: 50-250 ohms and high impedance. Outputs: Hi-Z. —55 db; Low-Z, —56 db. Chrome and black. Swivel mount; 5/8"-27 thread. 15 ft. 2-cond. cable 3⅝ x 1 11/16". Shpg. wt., 3⅛ lbs.
44 H 7516 ..... Net 29.37

Microphones SHURE
Communications–CB–Ham–General Purpose

SHURE HAM AND DISPATCHING MICROPHONES

MODEL 520SL "DISPATCHER" MAGNETIC. The ideal mike for busy radio operators or for dispatching and paging. Consists of Model 520 mike mounted on special stand. Push bar to talk, slide down permanent connection. Easy to operate. Frequency response: 100 to 9000 cps. Output level—52.5 db. Omni-directional polar pattern. High impedance. Recommended load 100,000 ohms or more. Chrome and green finish. 7 ft. cable. 9½H x 5W x 7"D. Shpg. wt., 5 lbs.
44 H 7535 ..... **Net 26.46**

MODEL 450. Controlled Magnetic paging mike. Modern, two-tone gray rugged "Armo-Dur" case. Adjustable stand height. Push-to-talk, lockable mike-relay switch. 100-10,000 cps. Dual impedance. Outputs: High-Z,—54 db; 50-250 ohms. —53 db. 7 ft. 4-conductor (2 shielded) cable. 10$\frac{9}{16}$ x 5$\frac{11}{16}$ x 4". 2¼ lbs.
44 H 7536 ..... **Net 29.11**

MODEL 444 HAM MIKE. As above, but Hi-Z. Output: —53 db. Response: 300-3,000 cps. Separate switch for VOX operation. 3½ lbs.
44 H 7537 ..... **Net 24.99**

A95A LINE TRANSFORMER

For connecting low impedance mikes to high impedance amplifiers. Preserves high frequencies and cuts hum pickup in long lines, 20-20,000 cps ± 1 db. ¾" dia. x 2½" long. Built-in MC1F and XLR-3-11C connectors. Shpg. wt., 9 oz.
44 H 7541 ..... **Net 10.29**

THE COMMANDO SERIES

Rugged, Controlled Magnetic mikes for use indoors or outdoors. Model 430 can be held in the hand or set on a floor or desk stand. Ideal for general purpose applications in home tape recording, indoor and outdoor PA systems, etc. Frequency response: 60-10,000 cps. Dual impedance, changed by pin jacks. Output Level—52 db.

MODEL 430. Furnished with on-off switch, 15 ft., 2-conductor shielded cable; cable connector, swivel adapter; satin chrome and non-reflecting gray finish. Size: 6$\frac{3}{4}$ long x 1¾" dia. (top) handle, 1$\frac{3}{16}$" dia.
44 H 7532 Shpg. wt., 2¼ lbs. ..... **Net 22.64**

MODEL 420. Lavalier type. With 20 ft. 2-conductor, non-detachable, shielded cable; lavacord and clip assembly. 3$\frac{11}{16}$ x 1¾".
44 H 7533 Shpg. wt., 3/4 lbs. ..... **Net 17.64**

MODEL 425. Specially designed for gooseneck mounting. 5/8-27 thread. 7 ft. 2-conductor shielded cable attached. Wt., 3/4 lb.
44 H 7534 (Less goseneck) ..... **Net 17.64**

MODEL 202 CERAMIC NOISE CANCELLING MICROPHONE

Effectively reduces background noise for use in Mobile, CB and Ham rigs. 200-4,000 cps. Hi-Z, —50.5 db. Switch, hang-up bracket. 5-ft. 3-conductor, retractable cable. Shpg. wt., 2 lbs.
44 H 7525 ..... **Net 11.76**

MODEL 201, as above, but not noise-canceling.
44 H 7526 ..... **Net 10.58**

MODEL 401A, as above, but controlled magnetic. —49 db.
44 H 7527 ..... **Net 12.94**

MODEL 575S "VERSADYNE"

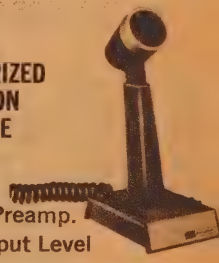
Smooth response from 40-15,000 cycles—rugged, high-performance dynamic cartridge. High or low impedance models. Complete with switch, stand adapter and lavalier cord. For use in hand, on stand, or used as lavalier. Single cond. 7 ft. shielded cable. Black high-impact body, satin anodized cap, stainless steel grille. Size: 4¾" lg. x 1¼" dia. Wt., 5 oz. High impedance model Output: —56 db. Shpg. wt., 17 oz.
44 H 7517 Less Base ..... **Net 14.11**

MODEL 575SB "VERSADYNE." Similar to above, but impedance: 150-250 ohms. Output —56 db.
44 H 7518 ..... **Net 12.35**

MODEL 275S "VERSAPLEX." Similar to above but ceramic model. Response: 40-12,000 cps. Impedance: High (1-5 meg.). Output Level: —59.5 db. Complete with switch, stand adapter, lavalier assembly. Shpg. wt., 1 lb.
44 H 7519 ..... **Net 8.82**

MODEL S38B Desk Stand. Round, black base for above models, plus 245, 415, 430. Shpg. wt. 1¼ lbs.
44 H 7520 ..... **Net 2.65**

NEW! TRANSISTORIZED BASE STATION MICROPHONE

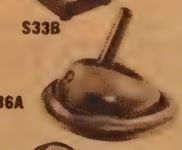


- Built-in 2 Transistor Preamp.
- Variable Output Level

Model 444T. Provides optimum performance for CB and other types of communications equipment including AM, FM, and single side-band. Built-in 2 transistor preamp increases signal strength. Controlled magnetic type with response of 200-6000 cps. Semi-directional. Output level variable from 2 to 45 mv. Press-to-talk control bar for locking or non-locking operation. Height adjustable from 9$\frac{5}{16}$" to 11$\frac{13}{16}$". Base 5$\frac{11}{16}$" x 4". Four ft. coiled cable. Battery Supplied.
44 H 7560 Wt., 2⅛ lbs. ..... **Net 29.11**
99 H 6021 Replacement battery ..... **Net .21**

DESK STANDS — CARTRIDGES — CORDS

S33B


S36A

R5

R7

C15C

TYPE S33B DESK STAND. Black finish. For Models 545, 546, 556, 576, 578, 415 and 430. Shpg. wt., 3 lbs.
44 H 7544 ..... **Net 8.82**

TYPE S36A DESK MOUNT. Gray finish. Fits all Shure connector type mikes including 51, 55S, 540S, 545S and 578S.
44 H 7528 ..... **Net 4.70**

TYPE R4M. Controlled magnetic cartridge assembly for 420, 425, 430 and other "Commando" series. Shpg. wt., 6 oz.
44 H 7557 ..... **Net 8.82**

Type R5 Magnetic replacement cartridge for 510C, 510MD, 510S, 520, 520SL and 505C. Shpg. wt., 4 oz.
44 H 7542 ..... **Net 6.47**

R7 REPLACEMENT CARTRIDGE
Crystal replacement cartridge for Models 707A and 708A. —48 db output. Shpg. wt., 5 oz.
44 H 7543 ..... **Net 4.85**

RETRACTING MICROPHONE CABLES

Rubber covered coiled cord for 505T and other carbon mikes. 4 conductors for mike and press-to-talk switch. Stretches from 1 foot to 6 feet. Shpg. wt., 1½ lbs.
44 H 7507 Type C15C ..... **Net 3.67**
3 conductor (1 shielded) used with 404C.
44 H 7508 Type C12C ..... **Net 5.73**
4 conductor (2 shielded) used with 404B.
44 H 7509 Type C14C ..... **Net 5.88**

715 "STARLITE" CRYSTAL

715

Ideal for home recording. 50-10,000 cps. —50 db output into high impedance. Case is durable polystyrene with built-in stand and 5 ft. shielded cable. 3⅛x2¼x1¼". Shpg. wt., ½ lb.
44 H 7538 ..... **Net 4.70**

Outdoor, Extension and Remote Control Speakers

OUTDOOR 8" PATIO SPEAKER

- WEATHER PROOF—WATERPROOF
- CLEAR Hi-Fi Sound
- 4.8 oz. Magnet
- Use Two for Stereo

9.95

The perfect outdoor hi-fi speaker to let you enjoy records and music while relaxing outdoors on your patio; in your yard; at your bar-b-que. Handsome enough for recreation rooms and dens. Completely wired, ready to install to the radio, phono or intercom system. Unaffected by dampness, humidity, rain or snow; the metal baffle finished in burgundy enamel. 4.8 oz. barium ferrite 8 ohm impedance. L pad for perfect matching. Peak power 20 watts. Size: 11½ x 11½ x 5¼". Shpg. wt., 6¼ lbs.
44 H 3305W ..... Net **9.95**

Similar to above but with 8" coaxial speaker with built-in tweeter and electronic crossover. For extended range coverage of 70-15,000 cps. Shpg. wt., 7 lbs.
44 H 3306W ..... Net **11.50**

MISCO WEATHER-PROOF SPEAKERS

As Low As **5.78**

- 3½" and 8" Models
- Gimbal Type Mounting Bracket
- Enclosed in Electro-Static Finished 20-Gauge Steel Case
- Specifically Designed Plastic Impregnated Cloth Speaker Cone

Model MS-3B. Compact, Weatherproof, Dustproof. Impervious to salt spray. Utilizes a plastic impregnated cloth cone and plated frame. Ruggedly constructed case of 20 gauge steel with 2 coats of baked electrostatic enamel. Equipped with key slot mounting hole plus a mounting cutout to accept a volume control: on-off or push-to-talk switch. Voltage: withstands up to 100 volts RMS. Temperature Extremes: from —80°F to 160°F. Freq. Resp. 100 to 10,000 Hz; 8 ohm impedance. 4½ x 4⅛ x 2⅝", with bracket. Shpg. wt., 2 lbs.
44 H 5201 ..... Net **5.78**

Model MMS-8F. Similar to above, but with 8" speaker. Resp. 70-13,000 Hz. 9 x 9 x 4¼". Shpg. wt., 5 lbs.
44 H 5202 ..... Net **12.10**

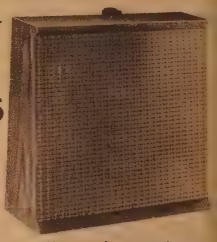
LAFAYETTE MINIATURE SPEAKER AND ENCLOSURE

- Attractive Mahogany Finished Wood Cabinet
- Complete With 25 Feet of Cable

6.95

Enjoy music everywhere in your home with this amazing Lafayette miniature speaker system. Ideal as an extension speaker for your den, basement, kitchen or bedroom. Use two for stereo or with your TV and Radio. Housed in a beautiful mahogany—finished wood cabinet, the 5-watt 4x6" speaker is designed to work from either 4 or 8 ohm outputs. System is supplied with 25 feet of cable. Overall size: 9½Wx7¾H (incl. feet) x 3⅛"D. Imported.
99 H 4550 Shpg. wt., 5 lbs. ..... Net **6.95**

LAFAYETTE EXTENSION WALL SPEAKER

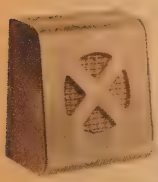


- Ideal for a Quality Extension Speaker in Den, Bedroom, Office, Factory
- 6" Fine Range, Rugged Speaker
- Volume Level Control for Optimum Volume Setting in Different Size Rooms
- Attractive Tapered Styling with Decorator Grill, Walnut Finish on Wood Veneer

6.95

A fine sounding and fine looking extension wall speaker system with brackets for hanging on any wall. Its quality reproductive sound makes it ideal for Hi-Fi extension speakers at home and for background music systems in the office, restaurant, etc. Excellent for P.A. and paging. 9⅞Hx9⅞Wx3 to 4" Thk. Impedance 8 ohms. Imported. Shpg. wt., 4 lbs.
99 H 4549 ..... Net **6.95**

4" PM SPEAKER IN WOOD BAFFLE



- 25-Ft. Speaker Cable With Plug
- Built-In Jack

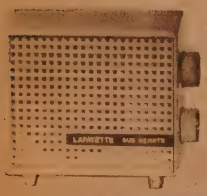
For use in multi-speaker low power paging systems, intercom systems, auxiliary bench speaker, etc. 4" PM speaker with heavy magnet. Mounted in 2-tone walnut and black wood baffle. The baffle has sloping-front and enclosed-back acoustic construction and has a built-in jack for plug-in connection of the 25' cable and plug supplied. Speaker voice coil is 3-4 ohms. Imported. Shpg. wt., 4 lbs.
99 H 4551 .... Net **3.75**; .... Lots of 3, each **3.35**

LAFAYETTE 4" x 6" EXTENSION SPEAKER AND BAFFLE

A fine extension speaker suitable for desk of shelf use or it can be hung neatly on the walls of extra rooms, patio, lobbies, waiting rooms or anywhere you wish to direct voice or music. Complete with volume control and 22 ft. of wire. Impedance 8 ohms. Imported. Shpg. wt., 3½ lbs.
99 H 0121 ..... Net **5.44**

- Walnut Decorator Baffle with Cane Grille

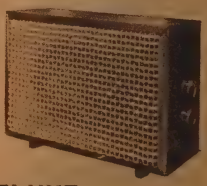
REMOTE CONTROL TV SPEAKERS



3.88

- Control Both TV Set Speaker and Remote From Your Armchair
- Listen to Either One Alone or Both Together
- Ideal Personal Speaker for Hard-Of-Hearing

5.95



LAFAYETTE MINIATURE DUO-REMOTE T.V. SPEAKER

You will be amazed at the number of uses you'll find for this unit. The fine quality of the built-in speaker makes it perfect for use as an extension speaker anywhere in your home or office. Its small size makes it an ideal personal speaker when watching TV or listening to your phonograph . . . The dual volume controls provide independent volume control of the main speaker from your listening or viewing position or the remote's own self contained speaker. Attractive molded cabinet measures 4Wx2⅞Hx1¾"D. Complete with 20 ft. of 4-conductor cable. Imported. Shpg. wt., 1½ lbs.
99 H 4548 ..... Net **3.88**

LAFAYETTE DELUXE DUO-REMOTE TV SPEAKER

Although similar in application to the Lafayette miniature at left, this deluxe unit contains a much larger speaker (4x6") with a 1.27 oz. magnet. This together with the larger cabinet gives a far better tone quality. It has 2 fader controls so that you may listen to either the speaker at the set, this remote speaker or both blended to the volume level you desire for each—or you may turn off all volume on both speakers without turning off the set. Controls are on side of attractive walnut finished cabinet which measures 9¾Lx 6¼Hx3¾" deep and stands on ½" legs. Attractive grill. Complete with 20 ft. of cable. Imported. Shpg. wt., 4 lbs.
99 H 4596 ..... Net **5.95**

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Service

Replacement Speakers and Baffles

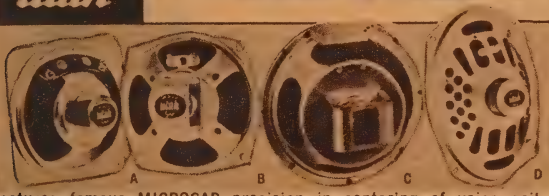
SQUARE ROUND P.C.

LAFAYETTE ECONOMY-LINE PM SPEAKER

Top quality replacement speakers. Selected for universal application rugged construction-standard configurations. All have 3.2 ohm voice coils. Made in U.S.A. except 99 Series are imported.

Stock No.	Size	Shape	Mag. Wt.	Peak Watts	Shpg. Wt.	Net Ea.
99 H 6268	4"	Square	.60 oz.	3.0	1	.98
99 H 6269	5"	P.C.	.68 oz.	4.0	1	1.04
99 H 6270	6"	Round	1.0 oz.	8.0	1½	1.64
99 H 6271	8"	P.C.	2.05 oz.	10.0	2¼	2.29
32 H 0108	12"	Round	3.16 oz.	12.0	5	3.75

utah MICROGAP PM SPEAKERS



A B C D

Features famous MICROGAP precision in centering of voice coil, giving increased and uniform sensitivity. All heavily cadmium plated rust proof construction. All with alnico V magnets. All voice coils 3-4 ohms except 12" is 8 ohms. † with transformer mounting bracket.

Stock No.	Size-Shape	Program Power Watts	Mag. Oz.	Fig.	Shpg. Wt. Lbs.	Net Ea.
32 H 4914	5x3 OVAL	4	.55	D	½	2.25
32 H 4901	3½" SQUARE	3	.75	A	½	2.22
32 H 4902†	4" SQUARE	5	1.47	A	1	2.64
32 H 4903	4x6 OVAL	5	1.47	D	1	3.09
32 H 4904†	5" P.C.	5	1.47	B	1	2.79
32 H 4905†	6" P.C.	8	3.16	B	1½	4.23
32 H 4906	6x9 OVAL	10	3.16	D	2	5.01
32 H 4907†	8" ROUND	10	3.16	C	2	4.92
32 H 4908†	12" ROUND	14	6.8	C	4¼	7.80

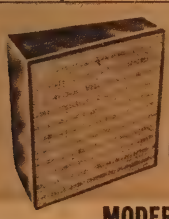
UTAH TAPE RECORDER SPEAKER

5x3" oval. Rated 4 watts Program 3.2 ohm voice coil.
32 H 4914 Shpg. wt., 1/2 lb. ..... Net 2.25

UTAH INTERCOM SPEAKERS

High sensitivity, especially designed for "talk-back" circuits. Ideal for selective paging systems. Use as speaker and microphone. All 45 ohm voice coil impedance.

Stock No.	Size-Shape	Mag. Wt.	Peak Watts	Fig.	O.D.	Shpg. Depth	Shpg. Wt.	Net
32 H 4912	3½" SQUARE	.68	4	A	3 15/32"	1 7/16	1	2.55
32 H 4913	4 " SQUARE	.68	4	A	4 3/32"	1 9/16	1	2.49



A

B

MODERN SPEAKER BAFFLES

Well built plywood speaker baffles for indoor public address and paging systems, intercoms, extension speakers, etc. Frieze-design grille cloth, modern walnut finish. *Bookshelf type—square type.

Stock No.	Description	Fig.	Wt. lbs.	Singly Each	Lots of 3 Each
20 H 1306	For 5" or 6"	A	3	2.85	2.61
20 H 1307	For 8"	A	4	3.19	2.94
20 H 1308	For 10" or 12"	A	5	4.65	4.45
20 H 1309	For 8"	B	6	7.95	7.35

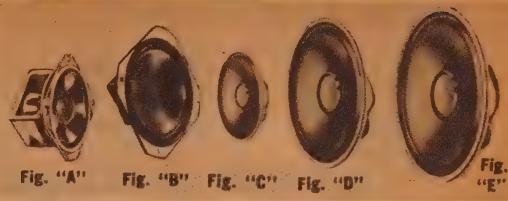


Fig. "A" Fig. "B" Fig. "C" Fig. "D" Fig. "E"

EXACT REPLACEMENT MINIATURE SPEAKERS

Quality Alnico PM speakers for replacement in transistor portable sets. Ideal for the experimenter. * have mtg. holes on 2" centers; † on 1 9/32" centers; OHMS is Voice coil impedance. Dimensions given are overall. Imported.

Stock No.	Fig.	Diam.	Depth	Ohms	Wt.	Net
99 H 6035†	A	1½"	13/16"	10	6 oz.	.99
99 H 6036	C	2"	11/16"	8	8 oz.	.99
99 H 6037	C	2¼"	11/16"	8	8 oz.	.99
99 H 6038	C	2½"	61/64"	8	8 oz.	.99
99 H 6039*	B	2½"	1¼"	3-4	8 oz.	.99
99 H 6097*	B	2½"	1¼"	10	8 oz.	.99
99 H 6098	D	2¾"	63/64"	8	8 oz.	.99
99 H 6032	E	3"	13/16"	8	10 oz.	.99

MINIATURE OUTPUT TRANSFORMER

2000 ohm primary to 8-10 ohm secondary. Only ⅝x⅞x 11/16". Weighs only ¾ oz. Suitable for most transistor outputs. Imported. Shpg. wt., 3 oz.
99 H 6101 ..... Net .69

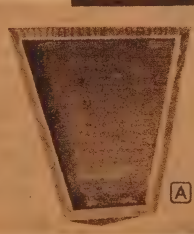
utah CADENCE SPEAKER

For Amplified Musical Instruments

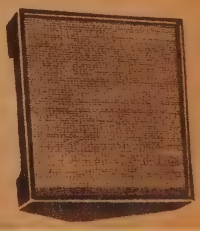
Specially designed to meet the rigid requirements for replacement in electric organs, guitars, etc. Recommended usage: for most guitars code B; for high power and bass guitars code C; for small home type electric organs code A; for larger home and church organs code C. Types marked † are for use only with organs having tweeter or mid-range speakers; for accordions code D. All are round, except * is oval. All have 8 ohm voice coils.

Stock No.	Size	Mag. Oz.	Peak Audio (Watts)	Use Code	Depth (In.)	Shpg. Wt. (Lbs.)	Net
32 H 4922	8"	10	25	A & B	3	2¾	8.37
32 H 4923	10"	10	28	A & B	3 11/16	3	9.57
32 H 4924	12"	10	30	A & B	4 7/16	3¾	10.17
32 H 4925	12"	20	35	A, B, C, & D	4⅝	6	14.97
32 H 4926	12"	28	40	A, B, C & D	5 1/16	9	19.50
32 H 4927†	12"	32	45	A & C	6⅛	10½	27.00
32 H 4928W	15"	28	45	A, B, C & D	6½	12	23.70
32 H 4929W	15"	32	50	A & C	8	12¼	30.00
32 H 4930*	6x9"	10	25	B	3	2¾	8.10

utah CORNER BAFFLES



A



B

Frames constructed of plywood, front panels of acoustically correct particle board. Locked corners for maximum strength. Attractive recessed front, beautiful walnut wood-grain fabric covering. Complete with speaker mounting hardware.

Stock No.	Utah No.	Fig	For Spkr.	Size HxWxD"	Shpg. Wt.	Net
20 H 4812	SS8-W	A	8"	14x15½x8⅛	3	8.28
20 H 4814	CS8-W	B	8"	9½x9½x6¼	1¼	5.16
20 H 4815	CS12-W	B	12"	13½x13½x8¾	2½	6.99

Auto-Speaker Kits — Auto Speakers — Accessories

REAR SPEAKER KITS FOR AUTO RADIOS

Complete kits for adding second speaker in rear of your car. Switch-controlled kits include a P.M. speaker, 3-position selector switch for cutting in front, rear, or both speakers; dial plate with mounting bracket, knob and hardware; chrome grille, wire and wiring instructions. Fader controlled kits are identical except in place of switch a fader is supplied which controls volume of both speakers simultaneously, gradually reducing volume on one while increasing volume on the other. Kits for transistorized auto radios have speakers with multi-impedance voice coils to match 40, 20, 8-10 ohms or less; work with all sets, transistorized or tube. Simple to install. Shpg. wt., 4 lbs.

STOCK NO.	SPEAKER	CONTROL	RADIO TYPE	GRILLE	NET
32 H 2209	5x7	Switch	Tube	Chrome	2.98
32 H 2207	6x9	Switch	Tube	Chrome	3.45
32 H 2211	6x9*	Fader	Tube	Chrome	4.89
32 H 2202	6x9	Fader	Trans.	Chrome	4.69
32 H 2218	6x9	Fader	Trans.	Gray	4.69
32 H 2213	6x9#	Fader	Trans.	Chrome	6.95
32 H 2219	6x9#	Fader	Trans.	Gray	8.95
32 H 2203	6"	Fader	Trans.	None†	3.39

† This kit for installation in autos with recess between seats in rear. No grille supplied.
* Deluxe speaker with 2.15 oz. magnet. # Deluxe speaker plus quick assembly harness.

LAFAYETTE REAR SEAT SPEAKER KIT

2.75

- Fits Compacts, Station Wagons
- Fits Foreign Cars, Sports Cars
- Prewired—Self Contained
- 3-Position Switch

Easy to install, it will fit any auto radio in any domestic or foreign car. Finished in a gleaming chrome shock resistant case, it can be hung up or clipped almost anywhere. Includes all necessary wire, instructions and 3-position switch for front, rear or 2-speaker operation. Imported. Shpg wt., 12 oz.
99 H 6122 ..... Net **2.75**

REPLACEMENT AUTO PM SPEAKERS

LAFAYETTE AUTO PM SPEAKERS

Fine quality replacements for tube type radio sets.

STOCK NO.	SIZE-SHAPE	V.C. IMP.	PEAK WATTS	MAG. OZS.	SHPG. WT.	NET
32 H 0109	5x7" oval	3.2 ohms	5	1.0	1½	1.59
32 H 0107	6x9" oval	3.2 ohms	7	1.47	2	2.15
32 H 0104	6x9" oval	3.2 ohms	8	2.15	2½	2.95

OVAL

TRANSISTOR AUTO PM SPEAKERS

All have multi-impedance voice coils to match all transistor sets. Will match 40, 20, 8 ohms or less. Slimline design.

32 H 2204	6x9" oval	Multi-ohm	7	1.47	2½	3.25
32 H 2214	6x9" Oval	Multi-ohm	12	5.0	4½	5.19
32 H 2205	6" round	Multi-ohm	7	1.47	2	2.75
32 H 2206	4x6" oval	Multi-ohm	7	1.47	1½	2.46
32 H 2215	4x10" Oval	Multi-ohm	7	1.47	2½	3.35

P.C.

UTAH AUTO SPEAKERS

A complete line of speakers of replacement for all types of auto sets including the new transistorized sets. Voice coil impedances where shown as "10/20/40" are 40 ohm tapped useable for either impedance and are specially designed for transistor sets. # indicates shallow type, only 2⅛" deep.

STOCK NO.	SIZE-SHAPE	V.C. IMP.	MAG. OZ.	SHPG. WT.	NET
32 H 4916	5x 7 Oval	10/20/40	1.47	1	4.11
32 H 4917	4x10 Oval	10/20/40	2.15	1¼	5.07
32 H 4918	6x 9 Oval	10/20/40	1.47	1¼	4.35
32 H 4919#	6x 9 Oval	10/20/40	2.15	1¼	4.35

STATION WAGON REAR-SEAT KIT

- Multi-impedance matches both transistor and tube radios

A fully assembled, easy-to-install auxiliary speaker for all station wagons. Single 4x6" Alnico V speaker, chrome grille, swivel bracket, 3-position switch with dial plate and knob. Comes complete with installation instructions and wiring diagram. Shpg. wt., 3 lbs.
32 H 2216 ..... Net **7.30**

DUAL HI-FI REAR-SEAT SPEAKER KIT

- Woofer-Tweeter-Crossover

Multi-impedance voice coil for all transistor and tube sets. "Universal" speaker kit includes two Alnico V units—a 5½" woofer and 3" tweeter with electronic crossover network; chrome grille and baffle which fits regular 6x9" cut-out; plus pre-wired, pre-soldered, 3-position switch. Shpg. wt., 4 lbs.
32 H 2217 ..... Net **6.75**

SPEAKER GRILLES

Handsome perforated metal grilles for rear-seat speaker use or other installations. Avg. Shpg. wt., 1 lb.

CHROME GRILLES
32 H 3401 5x7" ..... Net **.88**
32 H 3402 6x9" ..... Net **.98**

GRAY GRILLES (Non-Reflecting)
32 H 3406 5x7" ..... Net **.88**
32 H 3407 6x9" ..... Net **.98**

DUAL-SPEAKER FADER CONTROL

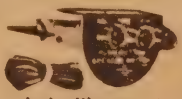
Controls the volume of both front and rear speakers. Gradually reduces volume on one speaker while increasing volume on the other. Control comes completely mounted on black and silver metal plate with ivory pointer knob plus attached wiring for connections to both speakers. With mtg. hardware and instructions. Imported.
99 H 8507 .. Shpg. wt., ½ lb..... Net **.64**

NEW! LAFAYETTE "VARY-MOUNT" SPEAKER FOR CAR RADIOS AND TAPE PLAYERS

Only **4.44**
2 for **7.99**

Deluxe flush-mounting speaker with beautiful chrome grill. Ideal for use as an auto speaker or anywhere shallow depth is required. Full range speaker has heavy magnet and offers outstanding sound quality. Can also be used as a ceiling or wall mount speaker in your home. Imp., 8 ohms. Overall dia.: 6¼". Imported. Wt., 3 lbs.
99 H 0179 ..... Net **4.44**
2 for **7.99**

3-WAY PUSH-BUTTON SWITCH



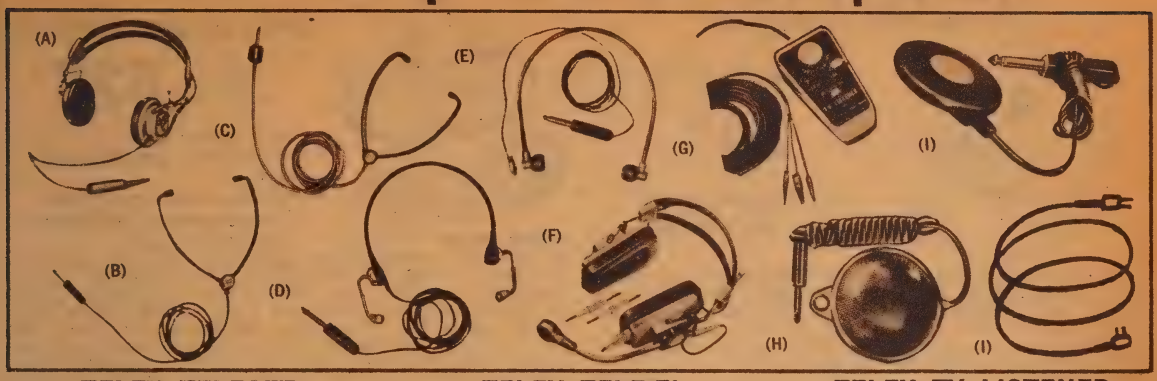
Just push a button to select either front speaker alone, rear speaker alone or both together. Comes completely assembled on black & silver metal plate with cable, hardware and simple instructions. Imported. Shpg. wt., ½ lb.
99 H 8510 Lots of 3, ea. **.75** singly, ea. **.89**

3-WAY SPEAKER SWITCH

Gives choice of front speaker alone, rear speaker alone, or both together. Comes completely assembled on black and silver metal plate with ivory knob and cable for connection to both speakers. With hardware and simple instructions. Imported.
99 H 8508 ..... Shpg. wt., ½ lb..... Net **.49**

Please Include Your Zip Code with Every Order

Telex Headphones and Microphones



TELEX TELESET

(A) Lightweight (8 ounce) headsets tailored to the requirements of language laboratories, radio operators, and all general work. Fine stainless steel and plastic design delivers high sensitivity and faithful sound reproduction. Freq. Resp.: 50-10,000 cps. 6-ft. durable vinyl-covered cord. Shpg. wt., 1 lb.

40 H 5901 Imp. 2,000 ohms ..... Net **14.50**
40 H 5902 Imp. 500-600 ohms ..... Net **14.50**
Soft foam plastic cushions. Wt. 6 oz.
40 H 5903 One Pair ACT-2 ..... Net **1.00**

TELEX MONOSET

(B) An under-chin headset ideal for secretarial office dictating machine use and private listening to radio, TV and recordings. Anodized aluminum tone arms are fully adjustable and weigh only 1.2 ounces. Frequency response: 50-6500 cps. Single detachable 5 ft. cord with standard phone plug eliminates tangling. Shpg. wt., 1 lb.

40 H 5904 125 ohm model HMV-2 ..... Net **7.95**
40 H 5905 2000 ohm model HMY-2 ..... Net **7.95**

TELEX DYNASET

(C) This lightweight headset is excellent for every kind of communication use, including office equipment, radio, TV and commercial applications. A magnetic driver element provides clear reproduction. Sound travels through tubing for better fidelity. Frequency Response: 50 to 6500 cps. Shpg. wt., 6 oz.

40 H 5906 Model HUP-01 ..... Net **8.95**

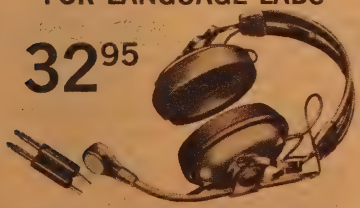
TELEX TWINSET

(D) Banishes bothersome ear pressure. Tubular sound arms pipe signal to ears. Only 1.6 oz. F.A.A. approved for pilots. Complete with 5 ft. cord and standard phone plug. Shpg wt., 10 oz.

40 H 5908 500 ohms HTW-2 ..... Net **14.50**
40 H 5909 1000 ohms HTX-2 ..... Net **14.50**

TELEX 1200 FOR LANGUAGE LABS

32.95



• Meets All Language Institute & Governmental Specifications

Deluxe headset with boom mike designed for language laboratory use. Dynamic headphone response is 20-20,000 Hz. Dynamic boom noise-cancelling microphone response 100-8000 Hz. Headset impedance 600 ohms. With 1/4" phone plug. White with gray trim. Shpg. wt., 1 lb.

40 H 5945 Telex 1200-42 ..... Net **32.95**
Headset only, less boom mike.
40 H 5946 Telex 1210-04 ..... Net **24.95**

TELEX TELE-FI

(E) Fidelity "in depth" with only one speaker. The ½ ounce continuous piece tone arm delays the sound to the ear opposite the speaker for one millisecond. This delay creates greater depth and clarity. Unlimited applications. A perfect leisure listening set for individuals with a hearing loss. 5 ft. flexible cord included. Shpg. wt., 6 oz.

40 H 5910 15 ohm HFR-91 ..... Net **5.95**
40 H 5911 125 ohm HFV-91 ..... Net **5.95**
40 H 5912 500 ohm HFW-91 ..... Net **5.95**
40 H 5913 1,000 ohm HFX-91 ..... Net **5.95**
40 H 5914 2,000 ohm HFY-91 ..... Net **5.95**

TELEX MAGNA-TWIN

(F) Rugged magnetic headset ideal for language laboratory, aircraft and mobile communications use. Response: 50-10,000 cps. Includes 5 ft. cord, standard phone plug and foam earphone cushions. Shpg. wt., 1½ lbs.

WITHOUT MICROPHONE

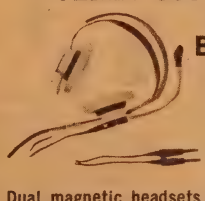
MR-4 10,000 ohm impedance
40 H 5915 ..... Net **18.95**
MR-6 500-600 ohm impedance.
40 H 5916 ..... Net **18.95**

WITH BOOM MIKE

MRB-30 10,000 ohm headset. High impedance ceramic microphone, response 50-9000 cps. With 5 ft. cord and 2 standard phone plugs.
40 H 5917 $5 Monthly ..... Net **32.95**

MRB-45 500-600 ohm headset. 50-ohm carbon microphone, response, 300-4000 cps. With 5 ft. cord and 2 standard phone plugs.
40 H 5918 $5 Monthly ..... Net **30.95**

TELEX 600 SERIES MAGNETIC BOOM MIKE HEADSETS



As Low As **17.50**

Dual magnetic headsets with removable ear cushions. Light in weight—yet very rugged. Choice of 600 or 2000 ohm headphone impedance. *With 250 ohm noise cancelling dynamic boom microphone. † With High Z ceramic boom microphone. Model 605 has single headphone only. All with 5 ft. cord and standard ¼" phone plugs. Average shpg. wt., 1 lb.

Stock No.	Type	Impedance	Net
40 H 5937	*600-1	600 ohm	19.95
40 H 5938	*600-2	1200 ohm	20.95
40 H 5939	†600-3	600 ohm	21.95
40 H 5940	†600-4	1200 ohm	22.95
40 H 5943	†605	2000 ohm	17.50
DUAL HEADPHONES ONLY - LESS MICROPHONE			
40 H 5944	610-1	600 ohm	6.95
40 H 5941	610-2	2000 ohm	7.95

TELEX TV LISTENER

(G) Cord clips allow simple and safe attachment to any radio or TV. The control switches turn the radio or TV speaker on or off and control the volume through the earset. Listener complete with one earset, 15 ft. listener cord, and 4 ft. earset cord. Shpg. wt., 6 oz.

40 H 5919 LCP-90 ..... Net **9.95**
Extra earpiece EV-98. Allows two to listen at once. Shpg. wt., ¼ lb.
40 H 5933 ..... Net **2.95**

TELEX DYNAMIC PILLOW SPEAKER

(H) New dynamic miniature pillow speaker gives the ultimate in tonal quality without distortion. For individual and institutional use. Safe and no complicated wiring necessary. Stainless steel, moisture proof housing. Size: 3¾" dia., 1⅛" max. thickness. Complete with a 5 ft. cord and standard phone plug. Shpg. wt., 8 oz.

40 H 5920 3.2 ohms SDN-2A ..... Net **6.95**
40 H 5921 10,000 ohms SDM-2A ..... Net **9.95**

TELEX MAGNETIC PILLOW SPEAKER

(I) Ideal for radio or TV. Enjoy private listening in bed or in a chair without disturbing others. Great for late listening. Only 2¼" diameter and ⅝" thick. Maroon waterproof plastic. Complete with 5 ft. cord and standard phone plug. Shpg. wt., 8 oz.

40 H 5922 125 ohms SMV-2A ..... Net **6.95**
40 H 5923 2000 ohms SMY-2A ..... Net **6.95**

ACCESSORIES
CORDS AND CUSHIONS (J)

Stock No.	Description	Use With	Net
40 H 5924	ACV Foam Cush	(F) pr.	1.50
40 H 5925	CCM-2, 5' Coiled Cord	(D),(I)	2.95
40 H 5926	CMM-2, 5' Repl. Cord	(D),(I)	2.25
40 H 5927	CCT-2, 5' Coiled Cord	(B),(E)	2.95
40 H 5928	CMT-2, 5' Repl. Cord	(B),(E)	2.25

TELEX MODEL BCW-02 BOOM MIKE HEADSET

• Lightweight For Ham, CB, and General Communications Use

29.60

Lightweight, compact headset for comfortable long term wear. Boom rotates 360°. Headset impedance, 500 ohms. 100 Ohm carbon mike. Single wire connection. Less cord. below. Shpg. wt., 1 lb.

40 H 5942 ..... Net **29.60**
CBE-54 5 ft. cord with 2 plugs, (PL-55) and (PL-68) for aircraft use.
40 H 5936 ..... Net **8.33**

Hearing Aids And Ear Phones

SUB-MINIATURE HEARING AID

Lightweight!

24.95

- 2⅝Lx1⅝Wx⅝"D Only 2 ounces!

A high quality, completely adjustable, hearing aid which weighs only 2 ounces. Features an advanced 4 transistor circuit, wide range volume control, crystal microphone, magnetic earphone, and a 4 position tone converter control. Three tiny ear plugs and a 3 ft. flexible cord are included. Supplied with leather carrying case, earphone, and battery. Imported. Shpg. wt., 1 lb.

99 H 9068L ..... Net **24.95**
32 H 4875 Extra Battery, Burgess NE type ..... Net **.08**
99 H 9069 Extra Plug in cord ..... Net **.55**
99 H 9070 Extra Earphone ..... Net **1.59**

PRIVATE RADIO-TV LISTENER

1.79

- Control Either Private Earphones or Remote Speakers

Simply installed unit allows normal use of TV or radio while adding controllable earphones or extension speakers. The hard of hearing may control their volume while others may listen at normal listening levels. May be operated up to 17 feet from set. Supplied complete with instructions, one earphone, and two earphone jacks. Imported. Shpg. wt., 1 lb.

99 H 9172 ..... Net ea. **1.79**
99 H 2548 Extra Earphone ..... ea. **.59**
99 H 2549 10 ft. extension cord ..... Net **.39**

"WHISPER" BONE-CONDUCTION PILLOW SPEAKER

- "Sonic Transducer" cannot be heard at a distance

2.25

Sound is actually conducted through your pillow and bone to the inner ear. Not just another "pillow speaker," this patented device produces sound vibrations which are heard best when conducted to the inner ear by a solid pathway, rather than air. No danger of disturbing others—even husband or wife asleep in the same bed! 2½" diameter round ivory plastic case is only ⅝" thick. Supplied jack permits easy plugging into radio or TV. Imported. Shpg. wt., 8 oz.

99 H 9073 ..... Net **2.25**

CRYSTAL HEADSET

1.39

- Under-the-Chin Design
- Lightweight
- Sensitive Crystal Element

This lightweight, under-the-chin crystal headset provides the utmost in listening comfort wherever a headset is used. This unit is characterized by a high sensitivity and is ideal for all applications where a very high impedance unit is required. This headset offers fine reproduction and comfortable listening in a lightweight design. Complete with 3 ft. cord and standard phone tips. Imported. Shpg. wt., 5 oz.

99 H 2550 ..... Net **1.39**

SUPEREX AMATEUR PHONES

24.45

These earphones are made specially for the Ham and short wave listener. Comfortable poly-foam ear cushions make long hours at the rig a real pleasure. Dual impedance, 600 and 4-16 ohms, can be changed at plug. High sensitivity and a crisp clear reproduction for that hard to read station. Shpg. wt., 2½ lbs.

40 H 8501 ..... Net **24.45**

BEHIND-THE-EAR HEARING AID

62.95

- Flesh Colored Plastic
- Self-Contained Miniature Unit—No Cords
- Complete with Battery Charger, 2 Rechargeable Nickel Cadmium Batteries and Case

A fine unit combining good performance and very small size. Designed as a light and compact "ear-lobe" hearing aid. All components are contained in the flesh-colored high impact case, which is worn behind the ear. Weighs only 1/2 of one ounce! Sound travels to the ear through a clear tube. Independent on-off switch and volume control. Operates 8-10 hours on a rechargeable nickel cadmium battery and 80-100 hours with a non-rechargeable mercury cell. Complete with a handy battery charger capable of charging cells overnight. Imported. Shpg. wt., 1 lb.

99 H 9072L $5 Monthly ..... Net **62.95**
32 H 4746 Rechargeable nickel cadmium cell for above ..... Net **1.05**
32 H 4668 Pkg. of 6 Mercury cells for above ..... Net **1.92**

REMOTE CONTROL FOR SILENT TV VIEWING

- Simple to Attach to any TV or Radio Set
- See and Hear—Noiselessly and Conveniently

FOR LATE LISTENERS. One or two people can both see and hear the program with the loudspeaker cut off. Tops for enjoying the late-late show without disturbing the rest of the household or the neighbors.

FOR HARD-OF-HEARING. Hear without turning the set volume so high that others can't stand the noise. It is possible to listen either with the loudspeaker cut off or, if the everyone wants to hear, with the speaker on.

FOR NOISY PROGRAMS view with the speaker off.

FOR NORMAL OPERATION it does not affect the regular use of the TV set. It does not have to be disconnected.

REMOTE CONTROL comes complete with 20 ft. of cable so it can be operated comfortably from a distance. Has its own volume control, speaker on-off switch, and two sets of jacks so either 1 or 2 earphones can be connected. Supplied with a miniature dynamic earphone. Highly sensitive and efficient. Complete with 1 earphone with 3 ft. of cord and plug and control box with 20 feet of cable. Only 3⅞x2x1½". Instructions included. Shpg. wt., 3 lbs.

13 H 0901 ..... Net **6.50**

EXTRA EARPHONE. Shpg. wt., 8 oz.
99 H 2548 ..... Net **.59**

10' EXTENSION CORD for above.
99 H 2549 ..... Net **.39**

LAFAYETTE HEADSET

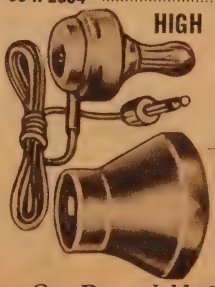
1.59

- 4000 ohm DC Resistance
- Double Permanent Magnet

A real bargain—the convenience and advantages of earphone listening at an especially low price. This is an extremely efficient, double headset with adjustable headband, for private listening or for greater intelligibility when there are distracting sounds and external noise. 4,000 ohms DC resistance. Has durable permanent magnets, removable earpiece and 3½ feet of extension cord terminated with standard headphone tips. Imported. Shpg. wt., 12 oz.

99 H 2504 ..... Net **1.59**

HIGH OUTPUT CRYSTAL EARPHONE



- Mouthpiece allows Use as a Crystal Mike

High output crystal earphone with a plastic ear-insert and 5½ feet of flexible cord with a subminiature phone plug. Makes into a sensitive high impedance microphone by simply unscrewing the earpiece and attaching the included mouthpiece. Imported. Shpg. wt., 8 oz.

99 H 2515 ..... Net **1.09**

Crystal earphone with phone-tips.
99 H 2551 ..... Net **.89**

Make Lafayette Your One Dependable Source for Everything in Electronics

Miniature Earphones & Accessories

SUPER POWER DYNAMIC EARPHONE

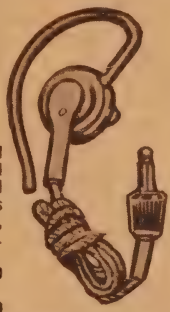
FOR TRANSISTOR CIRCUITS

- Powerful Efficient Magnet

lot to be confused with run-of-the mill arphones. Extra efficient construction nd a powerful magnet provides exceptional performance. Ideal solution to the roblem of low output in transistor circuits. You'll be amazed at the difference n volume, as well as its quality of reproduction, when you use this dynamic earphone. We have tested this item on transistorized circuits, and this emarkably efficient earphone functioned so well that in many cases he program was distinctly heard with the earphone over 2 feet way from the ear! It is of course, not limited in use to low powered devices—it will give delightful performance wherever a high mpedance dynamic earphone is required. AC impedance 7000 ohms. C resistance 1500 ohms. Snap on earpiece. Complete with 3 ft. etachable plug-in cord. Imported. Shpg. wt., 4 oz.

0 H 7801 ..... Net **2.95**

ECONOMY ALL-PURPOSE DYNAMIC EARPHONE

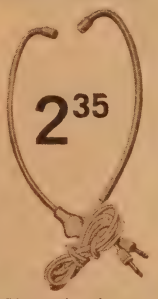


- For Transistor and Subminiature Receivers
- For Silent Radio and TV Listening

sensitive all-purpose earphone which is ideal or use with TV and radio sets, amplifiers, and ransistor receivers. Lightweight and equipped vith a practically invisible support which is omfortable over either ear. Impedance 6 ohm, vith a subminiature phone plug and a 3 ft. ord. Shpg. wt., 5 oz. Imported.

9 H 2548 1/8" dia. plug ..... Net **.59**
0 H 7901 Same as above with 3/32" dia. plug ..... Net **.59**

DYNAMIC STEREOPHONIC HEADPHONES



- True Binaural Reproduction
- Frequency Response 40-16,000 cps
- Matched Magnet and Crystal Transducers
- Exceptionally Lightweight

2.35

ake your choice of four stethoscope type headsets. High impedance or low impedance-Magetic or crystal-Binaural or Monaural! Binaural nits are equipped with two separate transucers and cord sets for true dual channel reroduction. This is the most widely accepted neans of stereophonic listening. All units are xtremely sensitive. Sound is carried through lastic tubes with removable earpieces. Ingenous hinge device permits adjustment to any esired spacing. Less than 2 ozs. total weight! Binaural sets may e used for monaural listening. Imported. Shpg. wt., 6 ozs.

BINAURAL HEADPHONES

9 H 1001 Binaural-Magnetic-6 ohms impedance **2.35**
9 H 1002 Binaural-Magnetic-5000 ohms impedance **2.45**

MONAURAL-MAGNETIC HEADPHONES

9 H 2546 Monaural-Magnetic-6 ohms impedance **1.75**
9 H 2547 Monaural-Magnetic-5000 ohms impedance **1.95**

CLEVITE-BRUSH HEADPHONES

Model BA-200-1 (Fig. A) Rugged, sensitive. Impedance, 45,000 ohms. Response, 100-8,000 cps. With 5' cord and headband and phone plug termination. Shpg. wt., 2 lbs.

0 H 8001 ..... Net **22.00**

Model BA-200B. Same as above but wired for stereo use. Impedance, 90,000 ohms. With eyelet terminals.

0 H 8002 ..... Net **24.40**

62720 Ear Cushions. Custom foam cushions for series BA-206, BA-200, and BA-220. Shpg. wt., 5 oz.

0 H 8004 ..... Per pair Net **1.50**

Argonne

- Detachable Plug-in Cord
- Flexible Plastic Support
- Excellent Sound Reproduction

A sensitive dynamic earphone of exceptionally fine quality. Lightweight, convenient and comfortable to wear. A flexible polyethylene support holds the receiver securely in place for either ear. The practically invisible transparent cord is connected to the cased earpiece by means of a special plug. Provides clear reproduction with a pleasing tone quality. Complete with 3-ft. cord. Shpg. wt., 5 oz. Imported.

99 H 2543 6-Ohm Impedance with phone tip plug ..... Net **1.09**
99 H 2542 3000-Ohm Impedance with phone tip plugs ..... Net **1.19**
99 H 2541 6-Ohm Impedance with subminiature phone plug and matching phone jack ..... Net **1.29**
99 H 2540 3000-Ohm Impedance with subminiature plug and matching phone jacks ..... Net **1.39**

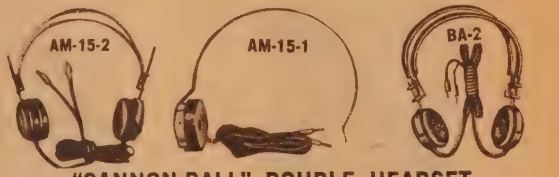
EXTENSION WITH MINIATURE PLUG & ADAPTER

39c

Perfect for extending earphone from transistor and portable radios. Extension up to 10 feet. Complete with miniature phone plug and adapter. Cable comes in attractive light pink color. Imported. Shpg. wt., 2 oz.

99 H 2549 ..... Net **.39**

C. F. CANNON HEADPHONES



"CANNON-BALL" DOUBLE HEADSET

Low-priced, lightweight, with powerful Alnico V magnets and double coils. Adjustable steel headband. 4½ ft. cord. With pin tips.

40 H 8101 AM-15-2—2000 ohms DC **2.58**
40 H 8111 AM-15-2—2000 ohm DC, with standard phone plug, vinyl headband ..... Net **3.04**
40 H 8102 AM-15-3—3000 ohms DC **2.73**
40 H 8103 AM-15-5—5000 ohms DC **3.24**

"CANNON-BALL" SINGLE HEADSET

Single efficient phone with spring steel headband and 4½ ft. cord. Shpg. wt., 1 lb.

40 H 8104 AM-15-1 —1000 omhs DC **1.41**
40 H 8105 AM-15-1500—1500 ohms DC **1.47**

"CHIEF" HEADSET

Similar to above but all — Bakelite phones, double coils, alnico magnets and vinyl headband. Diaphragm diameter 2 1/16".

40 H 8106 CC11-11 ohms DC ..... Net **2.88**

BRANDES "ADMIRAL" HEADPHONES

"Matched-tone" headset. Large diaphragms. Double coils, chrome steel magnets. Adjustable steel headband. 4½ ft. cord. Shpg. wt., 2 lbs.

40 H 8107 BA-2—2000 ohms **2.97**
40 H 8108 BA-3—3000 ohms **3.15**
40 H 8109 BA-5—5000 ohms **3.69**

BRANDES "SUPERIOR" HEADPHONES

"Matched-tone" headset of same general construction as the "Admiral" but with terminals on the outside.

40 H 8110 BS-2—2000 ohms **2.97**

REPLACEMENT CORDS, CUSHIONS & TIPS

Sturdy copper conductor replacement cords with cotton insulation, 4½ feet long, with terminations indicated. Double phone cord, except * is single cord.

40 H 5929 Spade and pin tip ..... Net **.57**
40 H 5930 Pin tip both ends ..... Net **.57**
40 H 5931 *Pin tip both ends ..... Net **.39**

Soft cushion fits all standard headphones.

40 H 5932 Shpg. wt., 1 lb. ..... Net pair **1.50**

Heavy plated tips. Takes up to No. 18 wire, 1" long, 4 oz.

32 H 8524 ..... Pkg. of 10, Net **.20** 10 Pkg of 10, Net **1.75**

Printed Circuit Components-Experimenters Items

PERFORATED COPPER-CLAD AND UNCLAD BOARDS

• Ideal For Transistor And Subminiature Circuitry

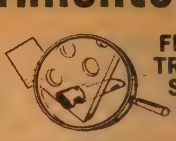
These sturdy, perforated boards are the ideal base for builders, experimenters, and labs to mount miniaturized components. Two types available; either high grade bakelite for wired circuits, or one side copper-clad for "printed" circuitry. Holes are 1/16" diameter with 3/16" between hole centers. All boards are 1/16" thick. For contacts, the flea clips listed on this page are ideal. Avg. shpg. wt., 6 oz.

PERFORATED CLAD

Stock No.	Net Each Lots of 1	100	250	Size
19 H 3601	.35	.30	.24	2 7/16x3 3/8"
19 H 3602	.55	.50	.45	3 21/32x6 3/4"
19 H 3603	1.15	.96	.87	7 3/16x6 3/4"
19 H 3604	1.99	1.58	1.42	10 1/2x7 5/16"

PERFORATED UNCLAD

No. of Holes	Stock No.	Net Each Lots of 1	100	250
17x12	19 H 3605	.25	.20	.18
35x19	19 H 3606	.45	.40	.35
39x35	19 H 3607	.75	.65	.60
56x38	19 H 3608	1.20	1.08	.97
18x7 3/16"				
95x38	19 H 3609	1.89	1.71	1.55



FLEA CLIPS FOR TRANSISTOR AND SUBMINIATURE CONTACTS

"Flea" clips are specially designed for s miniature work. Fit perfectly in holes in p forated copper-clad and unclad boards w 1/16" dia. holes. Made of beryllium copp silver plated finish. Simply insert wire t hole for positive grip contact.

19 H 3301 Package of 12 ..... Net
19 H 3302 Package of 1000 ..... Net 15.
19 H 3303 Package of 5000 ..... Net 76.
19 H 3304 Package of 10,000 ..... Net 149.

MASONITE BREADBOARD

• Ideal for Kit Builders

Tempered masonite board with holes spaced 1/2" apart to facilitate mounting of parts. Size 7 27/32x 11 27/32x1/8" thick. Holes 1/4" diam. Shpg. wt., 12 oz.

19 H 1701 ..... Net .25

UNPERFORATED COPPER CLAD LAMINATE

Unperforated, finest quality XXXP bakelite and G-10 epoxy glass bases one side copper laminate clad boards for printed circuit work. Avg. shpg. wt., 4 oz.

STOCK NO.	XXXP BAKELITE	NET	STOCK NO.	EPOXY GLASS	NET
19 H 7101	9" x 12"	1.50	19 H 3704	9" x 12"	3.95
19 H 7102	6" x 4 1/2"	.45	19 H 3705	6" x 4 1/2"	1.15
19 H 7103	3" x 4 1/2"	.30	19 H 3706	3" x 4 1/2"	.59
19 H 7104	2" x 4 1/2"	.25	19 H 3707	2" x 4 1/2"	.39
19 H 7105	3" x 2 1/4"	.24	19 H 3708	3" x 2 1/4"	.33

"TECHNIQUES" PRINTED CIRCUIT KITS AND SUPPLIES

• Ideal for Laboratory Work to Make Prototypes

Printed circuits are designed to eliminate wiring and are ideal for space saving, particularly where miniature components are used. They are being used widely in an ever increasing number of applications. With these kits, you can etch your own circuitry on copper

• For The Builder—Experimenter—Student—Technician

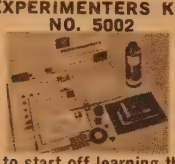
clad XXXP insulating boards with etching materials provided. K also contain variety of other materials and parts such as prin circuit sockets, various types of resist-material, etc. Listing bel gives contents. All in handsome plastic boxes.

TECHNICIANS KIT NO. 5003

Contains 8 copper clad single faced and 2 double faced boards from 4 1/2x6" to 3x2 1/4"; 6 tube sockets; 2 packs etchant; 1 tape resist; 1 liquid resist; 3 dozen eyelets; 1 drill and typical circuit diagrams and directions. In plastic box size: 9 3/4x6 1/2x2". Shpg. wt., 1 lb. 5 oz.

19 H 6806 ..... Net 9.75

EXPERIMENTERS KIT NO. 5002



A good kit to start off learning the technique of etched circuitry. Contains 3 copper clad boards from 4 1/2x3" to 3x2 1/4"; 1 each 7 and 9 pin sockets; 1 pack etchant; 1 tape resist; eyelet assortment; drill and directions. In plastic box size 5 1/4x1 3/4x4".

19 H 6807 Shpg. wt., 8 oz. ..... Net 4.75

PRESENSITIZED COPPER CLAD PANELS

All are 1/16" thick copper clad one side. * are XXXP laminate † are G10 epoxy-glass laminate.

STOCK NO.	TYPE	SIZE	NET EA.
19 H 6803	PXC-F*	6"x9"	2.00
19 H 6804	PXC-B*	6"x4 1/2"	1.00
19 H 6805	PXC-C*	3"x4 1/2"	.75
19 H 6825	PXE-F†	6"x9"	4.00
19 H 6826	PXE-B†	6"x4 1/2"	2.00
19 H 6827	PXE-C†	3"x4 1/2"	1.00

PROCESSING MATERIALS
Type PXD-8 eight ounce developer
19 H 6802 ..... Net ea. 1.00
Type PXY-1 one ounce dye
19 H 6828 ..... Net ea. .75

SCREEN PRINTING KIT NO. 5006

This Screen Printing Kit provides an accurate and rapid means for making larger sample quantities or even short production runs of printed circuits. Frame is molded phenolic measuring 8"x12" It comes with silk already stretched and is hinge mounted on durable formica covered plywood base. Neoprene squeegee is mounted in sturdy all wood handle. Photo stencil film and all chemicals necessary for making stencils. Complete with screen process etch resistant ink, blockout medium, tape masking, solvent, spare bottle and complete instructions.

19 H 6824 ..... Net 29.95

NEW BALL POINT TUBES

Make resist patterns directly on copper clad boards. As easy to use as a ball point pen. Deposits line 1/16" wide. No need to "lay-out" colors of resist for color coding of circuiting. Liquid resist ball point tubes are available in various colors. Yellow, green, blue, red, brown, black and orange.

19 H 6808C PRLT—Specify Color ... Net 1.25

COPPER CLAD LAMINATE ON EPOXY-GLASS

G-10 Grade Epoxy Glass with copper clad laminate. *Laminated one side. †Both sides laminated. All 1/16" thick.

STOCK NO.	TYPE	SIZE	NET EA.
19 H 6822	PE-A*	9"x12"	6.00
19 H 6823	PE-F*	9"x6"	3.00
19 H 6820	PE-B*	4 1/2"x6"	1.50
19 H 6821	PE-C*	4 1/2"x3"	.75
19 H 6818	PE-D*	4 1/2"x2"	.50
19 H 6819	PE-E*	2 1/4"x3"	.40
19 H 6836	PE-AA†	9"x12"	7.00
19 H 6837	PE-FF†	9"x6"	3.50
19 H 6834	PE-BB†	4 1/2"x6"	1.75
19 H 6835	PE-CC†	4 1/2"x3"	.90
19 H 6832	PE-DD†	4 1/2"x2"	.60
19 H 6833	PE-EE†	2 1/4"x3"	.45

INDUSTRIAL LABORATORY KIT NO. 5100

Ready to use presensitized copper clad laminate cuts time to make prototyp printed circuits. Kit contains 20-piec single and double clad XXX-P and epo fiberglass laminates in assorted convenie sizes, presensitized and uncoated. 20 a sorted printed circuit tube and transist sockets. 2 rolls tape resist strip 1/16" a 1/8" wide. 200 die-cut tape resist circles 1/ and 3/16" diameter. Bottle liquid resist a brush. Ball-point resist pen. Package printed circuit eyelets and terminals, #5 drill, layout paper, exposure clamp, develo ing and etching solutions with trays. Fu instructions and technical bulletins.

19 H 6801 Shpg. wt., 10 lbs. ..... Net 29.

PRINTED CIRCUIT ACCESSORIES

Basic components for the experimenter-d signer-lab-limited production-etc. in print circuit construction. Highest quality mat rials-indispensable for prototype work.

TAPE RESIST
320' Rolls of Tape Resist (Black) Avera Shpg. wt., 2 oz.

STOCK NO.	TYPE	WIDTH	NET E
19 H 6812	PRT1	1/32"	.85
19 H 6813	PRT2	1/16"	.75
19 H 6814	PRT3	3/32"	.90
19 H 6815	PRT4	1/8"	.90
19 H 6829	PRT8	1/4"	1.00

RESIST CIRCLES PACKAGES OF 100 EA.
19 H 6816 PRTD-6 3/16" diam.
19 H 6830 PRTD-8 1/4" diam.

TOUCH UP RESIST
19 H 6817 PRL one ounce jar .....

EYELETS
19 H 6811 PEY12 125 Asst. Eyelets .....

PRINTED CIRCUIT TERMINALS
19 H 6831 PTE10 Pkg. of 10 .....

ECHANTS
19 H 6809 PE16 Pint .....
19 H 6810 PE32 Quart.....

Amateur Equipment Is Available on Easy Pay Plan—No Money Dou

VECTOR Boards, Terminals & Kits

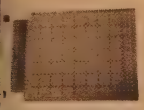
VECTOR "PLUGBOARDS" AND RECEPTACLES

Ready-to-wire plugbords ideal for prototypes and short runs. Made of epoxy-paper 1/16" thick, meets MIL-P-22324; WE types are epoxy-glass 1/16" thick, meets MIL-P-18177. All boards except type 2536WE have .062" holes on alternate intersections of a .1" grid. Type 2536WE has .093" holes on .2" grid and a number matrix for ready hole identification. Elco Varicon contacts attached to board provide terminations. All 838 types for printed circuits and have etched copper contact strips and etched contacts on .156" centers and .072" wide, except *.090" wide. † Contacts total two sides. ‡ Contacts and etched pad layout one side.

STOCK NO.	MFRS. TYPE	SIZE	NO. CONTACTS	EACH 1-19	20-99	100-199
19 H 8323	837	3x4½"	12	2.24	2.02	1.88
19 H 8324	837WE	3x4½"	12	2.48	2.23	2.08
19 H 8325	812	4½x6½"	16	2.87	2.58	2.41
19 H 8326	812WE	4½x6½"	16	3.39	3.05	2.85
19 H 8327	838A	4½x6½"	22	2.70	2.54	2.45
19 H 8328	838	4½x6½"	43†	3.51	3.33	3.21
19 H 8329	838PWE*‡	4½x6½"	22	3.76	3.48	3.32
19 H 8330	848WE	4½x6½"	35	5.86	5.27	4.92
19 H 8331	2536WE	4½x6½"	35	6.76	6.03	5.63

837
ss components)

RECEPTACLES have solder tabs and mounting holes.



1635 AND 2536

STOCK NO.	MFRG. TYPE	NO. CONTACTS	USED WITH	EACH
19 H 8332	R612-1	12	837, 837WE	1.80
19 H 8333	R616-1	16	812, 812WE	2.24
19 H 8334	R635	35	848WE, 2536WE	4.91
19 H 8335	R644	44	838, 838A, 838PWE	2.62

VECTOR PREPUNCHED BREADBOARDS

Pre-punched terminal boards for prototypes and production. Ivory epoxy-paper grade EXXXP per mil P-22324. Natural tan phenolic grade XXXP per mil P-3115B. Epoxy glass grade G10 per mil P-18177. All 1/16" thick except *3/32". All .093" hole size on .265" spaced centers except # .064 hole on .2" centers and † .063" hole on .141" centers. For use with Vector push-in terminals. Average shpg. wt., 7 oz.

Stock No.	L	W	Code	No. of Holes	1-19	20-99
PHENOLIC BOARDS						
19 H 8307	17"	4-13/16"	—	64x18	1.25	1.13
19 H 8308	17"	4-13/16"	+	85x23	1.25	1.13
19 H 8309	19"	8-5/8"	#	(95x43)x2	2.32	2.09
19 H 8310	19"	8-3/4"	—	72x33	2.24	2.02
19 H 8311	8½"	4-13/16"	*	32x18	.84	.76
19 H 8312	17"	4-13/16"	*	42x18	1.60	1.44
19 H 8313	8½"	2-7/16"	*	32x9	.60	.54
19 H 8314	17"	8-1/2"	*	64x32	2.45	2.21
EPOXY PAPER BOARDS						
19 H 8315	17"	4-13/16"	#	85x23	2.06	1.85
19 H 8316	17"	14-13/16"	#	(85x23)x2	2.06	1.85
EPOXY GLASS BOARDS						
19 H 8342	17"	14-13/16"	—	64x18	3.72	3.35
19 H 8343	17"	14-13/16"	#	(85x23)x2	3.81	3.43

TOR-PAK 28X HIGH FREQUENCY CIRCUIT BREADBOARDING KIT

Less
nponents)

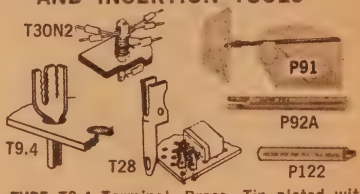
A complete "RF tight" kit for packaging circuits operating in the VHF and UHF ranges up to where "plumbing" is generally used. The 28X kit includes an aluminum case with 2 slide-out sides, epoxy-glass prepunched copper-Clad Vector board, clips, transistor sockets, terminal strips, brackets and all necessary mounting hardware. In addition, a pad cutter tool, inserting tool, nut socket wrench, vinyl hook up wire, bare tinned copper wire, and plastic tubing are supplied. Size: 8½x3x2". Shpg. wt., 1¾" lbs.

19 H 8336 Complete 28X Kit ..... Net 27.50

ALUMINUM CASE ONLY. An RF tight completely shielded enclosure with two slide-out shield sides for ready access. Size: 8½ x 3 x 2".

19 H 8337 ..... Net Each 1-49 **5.50** 50-199 **4.95**

PUSH-IN TERMINALS AND INSERTION TOOLS



TYPE T9.4 Terminal, Brass, Tin plated with serrated slots, fits hole size .094".

19 H 8301 ..... Pkg. of 100 **1.38**
19 H 8340 ..... Pkg. of 1000 **9.79**

TYPE P122 Insertion tool for T.94 terminals.

19 H 8341 ..... Net ea. **1.00**

TYPE T28 terminal beryllium copper tin-plated, fits hole size .062"

19 H 8302 ..... Pkg. of 100 **1.55**
19 H 8338 ..... Pkg. of 1000 **11.00**

TYPE P91 Insertion tool for T28 terminals.

19 H 8306 ..... Net ea. **.50**

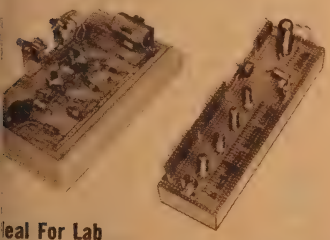
TYPE T3ON2 Springclip terminal holds up to six wires without soldering. Nickel plated brass body with nickel plated steel music wire spring fits hole size .094".

19 H 8304 ..... Pkg. of 10 **.95**
19 H 8303 ..... Pkg. of 100 **6.95**
19 H 8339 ..... Pkg. of 1000 **48.50**

TYPE P92A Insertion tool for T3ON2 terminals.

19 H 8305 ..... Net ea. **.50**

VECTOR EXPERIMENTERS CHASSIS KITS



eal For Lab

signed for rapid set-up of experimental ɔe or transistor circuitry. Each kit conns 1 or more prepunched phenolic boards 3/32" thick, aluminum channels for mount-g, an assortment of sockets, push in ternals types T9.4 and T30N, spring clips, sorted screws, nuts spacers, metal strap, ackets, installation tool for T30N and push terminals, 6 sheets of layout paper, plas- parts box and instructions.

t **No. 20X** for tube Circuitry. Includes 1 nched board 4¾x8½" and 8 asstd. tube ckets.

t **No. 21X** for Tube and Transistor Cir-itry. Includes 3 boards, 4¾x17", 1⅜x1.9", ½x1.9". 4 transistor sockets, 8 asstd. tube ckets, 14 diode dips and wire.

t **No. 22X** for Transistor Circuitry. Includes boards, 4¾x8½", 1⅜x1.9", 8½x1.9", 8 std. transistor sockets, 12 diode clips and re.

ock No.	Vect. No. Lbs.	Net Each In Lots of 1-49	50-199	200-499	500 up
H 8317	20X 1	6.75	6.08	4.73	4.52
H 8318	21X 2¼	16.75	15.08	11.73	11.22
H 8319	22X 1¼	11.50	10.35	8.05	7.71

VECTORESIST RUB-ON RESIST FOR ETCHED CIRCUITS

Provides simple method of resist application. Easily applied neat and reliable resist patterns for etched circuits. Patterns are simply rubbed from VECTORESIST sheet onto copper clad Vectorboard or equivalent and etched with Ferric Chloride or Ammonium Persulphate solution. VECTORESIST sheet contains balanced quantities of different line widths curves, circles, pads and solid areas with standard spaced plug contacts. Sheet size is 9x13". Shpg. wt., ½ oz.

19 H 8321 ..... Net **2.00**

VECTOR ETCHED CIRCUIT KIT

Designed for making low cost etched circuits with the least amount of bother. Kit comes complete with 2 phenolic punched vectorboards, 1 sheet of tape resist circles, 1 sheet of tape resist strips, etchant, 2 grid layout paper, pen, clips, etc. Circuit can be sketched on grid layout paper provided. Once best circuit arrangement is found etch resist can be applied with resist pen and/or tape to a copper clad vectorboard. When layout is complete, board is placed in plastic bag containing chemical solution and bag is agitated. Circuit takes less than 10 minutes to etch. A complete etched circuit kit.

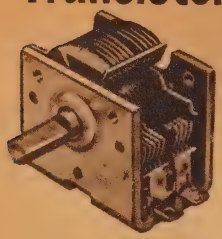
19 H 8322 Shpg. wt., 1 lb. 5 ozs. ..... Net **6.50**

VECTOR SOLDERLESS CIRCUIT SET-UP KIT

Provides an easy means of setting-up and testing circuits rapidly without having to solder connections. 1-8½"x17" Vectorbord deck and frame, extra pieces of Vectorbord, brackets, 90-T30N2 Solderless Spring-Clips, Lug-Clips, 100-T9.4 Solderable Terminals, 6-Transistor Sockets, (4 Universal-type, 2 Power-type), 3-Noval 9-pin, 3-Miniature 7-pin and 2-Octal 8-pin tube sockets with mounting wafers. Shpg. wt., 1 lb.

19 H 8320 Model 25X ..... 1-49 ea. Net **21.45**
50-199 ea. Net **19.31**

Transistor Components-Variables-Loops-Rectifiers



TRANSISTOR MINIATURE 2 GANG SUPER-HET VARIABLE CONDENSER

Lightweight—both the frame and plates are aluminum. Smooth ball bearing action over entire 180° rotation. Bakelite stator insulation. Capacity of 11 plate R.F. section is 6.3 to 123.1 mmfd; 9 plate oscillator section is 5.7 to 78.2 mmf. Effective range of trimmers 15 mmf. These add 2 mmf to minimum capacity. Capacity increases in counter clockwise direction. Flatted shaft, ¼" diameter by 1¼" long. Frame size only 1 5/16Dx1⅜Wx1 5/16"H. Shpg. wt., 5 oz.

32 H 1106 ..... Net **1.39**

TINY TUNING CONDENSER—with DIAL

- **385 MMF.**
- **ONLY 1" SQUARE, 7/16" DEEP**
- **POLYETHYLENE DIELECTRIC**
- **FOR TRANSISTOR & MINIATURE CIRCUITS**

A new "Poly-Vari-Con" model for use in TRF broadcast-band and experimental receivers. Complete with good-looking clear plastic tuning dial with calibrations from 530 to 1600 KC. Capacity variable from 10 to 365 mmf. Knurled dial is 1¼" diam.; rotation is 180°. Dial is mounted to condenser shaft by 5/16" diam. chrome-plated threaded retainer. Imported.

99 H 6217 Shpg. wt., 5 oz. ..... Net **.59**

COILMASTER DELUXE ACCURATE COIL WINDER

Latest redesigned model gives even greater accuracy than ever to meet modern requirements. Easy-to-use set winds honeycomb, spiderweb and solenoid coils of various widths and diameters—equal in appearance to a factory job. Also suitable for winding chokes, transformers and filter inductors. Indicator counts number of turns on coil. Uses #22 to #40 wire. Supplied with accessories including wood spools, metal pegholders and extension for making long solenoid coils. Instructions included, but less coil form and pegs. Wt., 6 lbs.

32 H 8701 ..... Net **8.10**

HIGH-GAIN LOOPSTICK ANTEN

Give high gain across complete AM b cast band from 540 to 1600 KC when t with standard 365 mmf tuning conde

A. VARIABLE TYPE. An extremely small very powerful replacement antenna wi "Q" of 240-275. Boosts sensitivity and nal to noise ratio. With adjustable fe core for maximum peaking efficiency precise tracking on entire broadcast b Single, hole snap-in mounting, plus brac Efficient at any angle. 2¼x7/16".

32 H 4106 wt., 4 oz. In lots of 10, Each Singly, Each

B. ENERGIZED FERRI-LOOPSTICK. New ferrite rod loopstick antenna with a "Q up to 350. Extremely high gain bring even distant stations not normally rece Adjustable coil with self-locking vinyl lar permits peaking antenna for super sitive results. 3/8x5". Shpg. wt., 6 oz.

32 H 8201 ..... Net

C. 7" SUPER LOOP. Super sensitive fe loopstick antenna with a "Q" of up to Excellent for replacement of old style lo Brings in even hard to get stations. Adj able for maximum sensitivity over le of 7 in. Complete with mount.

32 H 8202 Shpg. wt., 6 oz. ..... Net

HIGH DENSITY SELENIUM RECTIFIERS

Replacements for radios, TV sets, Hi-Fi etc. 130 VAC input; 380 max. peak inverse volts. All have solder lugs. Avg. shpg. wt., 4 oz.

Stock No.	Ma	Net Each	L/10 Each
33 H 4537	0-75	.50	.45
33 H 4538	75-150	.62	.56
33 H 4539	150-300	.92	.83
33 H 4541	400-500	1.02	.92
33 H 4536	500-650	1.75	1.58
33 H 4534	750	1.88	1.37

FERRITE ANTENNA CORES

Now you can wind your own ferrite rod antenna—to fit your own particular length, width and Q requirements. A real boon to the experimenter — builder — small lab. — design engineer. A necessity in attempting receiver miniaturization. Easily cut to any size required. Avg. shpg. wt., 4 oz.

	Net ea.	12 for
32 H 6101 Rod 7½x¼"	.30	3.24
32 H 6102 Rod 7½x.33"	.48	5.19
32 H 6103 Rod 7½x½"	.65	6.98

LITZ WIRE

7/41 stranded per 100 ft. Shpg. wt., 8 oz.

32 H 1485 Belden #8817 ..... Net **.65**

TRANSISTOR TAPPED VARIABLE ANTENNA COIL

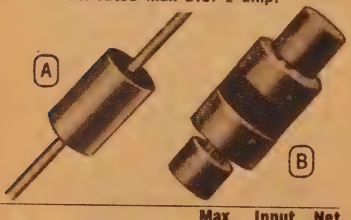
- **BOOSTS SIGNAL PICKUP**
- **SUPER-SELECTIVE!**

Specially designed for matching the input impedance of transistors. Maxim transfer of signal energy from tuning st when used with 365 to 420 μμF varia capacitors, as well as in minimum load by first transistor stage for sharper tun and greater selectivity. Highly sensi with a "Q" of up to 250. With adjusta ferrite core for maximum peaking. Sim hole snap-in mounting, plus bracket. E cient at all angles. Size: 2x3/8" diam.

32 H 4108 Shpg. wt., 4 oz. ..... Net

SARKES TARZIAN SILICON RECTIFIERS

All rated max D.C. 1 amp.



Stock No.	Fig.	Type	Max. PIV	Input VAC	Net Ea.
33 H 5909	A	F-4	400	130	.51
33 H 5910	A	F-6	600	195	.51
33 H 5905	B	M-500	400	130	.96

KIT OF 3 MINIATURE ADJUSTABLE LOOPSTICKS

89¢

Lafayette's kit of 3 miniature adjustable loopsticks pull in those distant radio stations with amazing ease and clarity. Has set-screw adjusting slug to obtain maximum loudness. May be installed in any position. Complete with instructions. Imported.

99 H 6311 Shpg. wt., 8 oz. .... Set of 3 Net **.89**

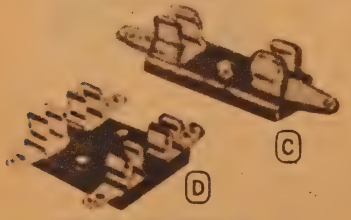
FERRITE ANTENNA KIT

- **3 ANTENNAS FOR TRANSISTOR RADIOS**
- **HIGH "Q" FOR TOP RECEPTION**

All three for **79**

Three sizes of flat ferr antennas. Each has a h inductance of 480 mic henries. Tapped leads color coded. Designed match most AM transis radios. Matches tuning c denser sect. 167.5—8mmf osc. sect. 75.5 mmfd. 8mmfd. Sizes: (1) 1¾x 1/8" (2) 2 1/8x3/8x1/8" (3) 2 7/16x1/8". Imported.

99 H 6227 wt., 5 oz.... Net

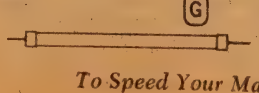


HOLDERS FOR TYPE M500

13 H 6204	Single Holder (Fig. C)	ea. .16
13 H 6205	Dual Holder (Fig. D)	ea. .31

COLOR TV RECTIFIER REPLACEMENTS

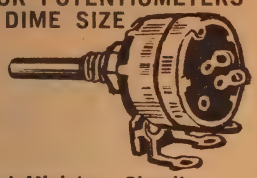
*=Silicon, all other selenium



Stock No.	Fig.	Type	Funct.	Replacement for
33 H 5916	A	CTV 650*	Focus	General Use.
33 H 5914	B	80 C*	Volt. Boost	General Use.
33 H 5915	C	F-8*	Volt. Boost	General Use.
33 H 5913	B	60 C*	B+	General Use.
33 H 5910	C	F-6*	B+	General Use.
33 H 5917	G	S-880	Focus	General Use.
33 H 5918	D	S-879	Volt. Boost	General Use.
33 H 5921	E	S-855	Convergence	GE M128J753, Philco 34-8058, RCA 1470990, and others
33 H 5922	F	S-420	Convergence	Zenith 212-25
33 H 5919	F	S-798	Convergence	Zenith 212-63
33 H 5920	F	S-781	Convergence	Admiral 93C1-20 and -21

Experimenter's Parts-Miniature IF's and Controls

ANSISTOR POTENTIOMETERS DIME SIZE



5/8" Dia.

For Sub-Miniature Circuits

satile carbon controls for audio, tone and ilar applications; specially designed for nsistor and Sub-miniature circuits. Only ' diameter, Shaft 1" long 1/8" diameter. ft easily cut to desired length, includes and lock washer. Shpg. wt., 2 oz.

WITHOUT SWITCH

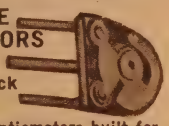
H 7354 1M ohms **32 H 7359** 50M ohms
H 7355 5M ohms **32 H 7360** 1/2 Meg
H 7356 10M ohms **32 H 7361** 1 Meg
y of above ..... Net ea. .49
H 2405 Miniature Knob 5/8" Diam. Net .09

WITH S.P.S.T. SWITCH

satile Sub-Miniature Controls with S.P.S.T. itches are rated 1 amp at 20 Volts, amp at 67½ Volts. Control was especially signed for Transistor and Sub-Miniature plications; Bushing ¼" diameter and ¼" g, includes nut and lock washer. Only ' diameter 33/64" deep, shaft 3/16" diameter, long. Shaft can be cut to desired length.

H 7362 1M ohms **32 H 7367** 50M ohms
H 7363 5M ohms **32 H 7368** 1/2 Meg.
H 7364 10M ohms
y of above ..... Net ea. .69
H 2405 Miniature Knob 5/8" Diam. Net. .09

SUB-MINIATURE RIABLE RESISTORS



ZE—3/8" Dia. 1/8" Thick
29c each

rbon composition potentiometers built for most compact installations. Ideal for nted circuits. Shpg. wt., 2 oz. Imported

H 6142 1000 ohms, **99 H 6143** 5K ohms,
H 6144 10K ohms, **99 H 6145** 50K ohms,
H 6146 500K ohms.
y of above ..... Net ea. .29

REPLACEMENT 5,000 OHM VOLUME CONTROL FOR JAPANESE TRANSISTOR RADIOS

A volume control with the proper resistance, dimensions and mounting for replacement in thousands of Japanese transistor radios. A 5,000 ohms potentiometer with S.P.S.T. switch. Only 5/8" dia., 1/2" total depth. Easily installed in printed circuits. Comes with 1 3/16" dia. knob Shpg. wt., 2 ozs. Imported

59¢

99 H 6019 ..... Net .59

PI-NETWORK ASSEMBLY

For optimum antenna matching and output. Used in Lafayette HE-20A. Consists of mounting bracket. Final coil, 10 μμfd plate capacitor and 330 μμfd output capacitor. Completely wired. Size 2½x1⅜x2¼" High. With schematic. Shpg. wt., 8 oz.

32 H 0925 ..... Net 2.95

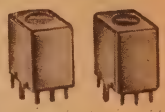
LAFAYETTE UNIVERSAL CONTROLS WITH SWITCH-AUDIO TAPER

MOST POPULAR REPLACEMENT CONTROLS

2½" Long Round Shaft ¼" Dia. ⅜" Bushing. Shpg. wt., 3 ozs.

32 H 7287 1 meg. ..... ea. .49
Lots of 10 ..... ea. .42
32 H 7288 ½ meg. ..... ea. .49
Lots of 10 ..... ea. .42

MINIATURE IF TRANSFORMERS AND OSCILLATOR COILS



Slug-tuned printed circuit mounted miniature IF transformers. All have 455 KC intermediate frequency. Each with schematic and pin contacts. Ideal replacements for Japanese 6-transistor radios. Shpg. wt., 6 oz. Imported.

All Units only 3/8" Sq. and 9/16" High.

99 H 6300 Oscillator coil Inductance 270μh.
99 H 6301 1st IF: pri. 70,000 ohms, sec. 1500 ohms.
99 H 6302 2nd IF: pri. 50,000 ohms, sec. 1000 ohms.
99 H 6303 3rd IF: pri. 30,000 ohms, sec. 5000 ohms.
Any of above ..... Net ea. .59

SUB-MINIATURE TRANSFORMERS ONLY 5/16" SQ. AND 7/16" HIGH

NET EACH 69¢

Same as miniature IF transformers above except size. Imported.

99 H 6247 Oscillator Coil ..... Net .69
99 H 6248 1st IF ..... Net .69
99 H 6249 2nd IF ..... Net .69
99 H 6329 3rd IF ..... Net .69

455 KC UNIVERSAL I.F. TRANSFORMER FOR BROADCAST AND CITIZENS BAND

89c

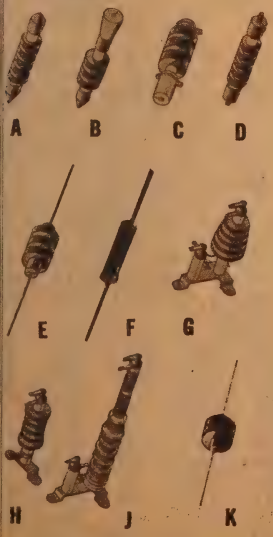
• Only 3/4" Square

The most popular replacement I.F. Ideal for experimenters. Exceptionally high gain powdered iron core, compression tuned .455 KC midget I.F.—only 3/4" square by 1 7/8" high. For both input and output circuits. Supplied with mounting clip and adapter plate to replace both midget and larger size cans. Used in Lafayette HE-15B CB Transceiver. Shpg. wt., 4 ozs.

32 H 0946 ..... Singly, each .89
Lots of 10 each .79

NATIONAL RF CHOKES

und on ceramic forms except R33, R50 and R60 series on bakelite. All have fungus istant varnish coat. Type R33 is 2 section, R50 are 3 and 4 section. Types with † unted on fixed standoff insulator. Types ending in U have removable standoff. Av. Shpg. , 2 to 6 oz.

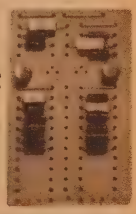


Stock No.	Mfr. Type	Fig.	MH‡	Ma	Ohms	NET EACH 1-49	NET EACH 50-99
32 H 5101	R-100	A	2.5	115	44	.57	.54
32 H 5102	R-100	A	5	70	90	.90	.86
32 H 5103	R-100	A	10	60	130	1.12	1.06
32 H 5104	R-100U†	B	2.5	115	44	.74	.70
32 H 5105	R-100U†	B	5	70	90	1.04	.99
32 H 5106	R-100U†	B	10	60	130	1.26	1.20
32 H 5107	R-100S†	C	2.5	115	44	.99	.94
32 H 5108	R-100S†	C	5	70	90	1.32	1.25
32 H 5109	R-100S†	C	10	60	130	1.49	1.41
32 H 5110	R-100ST	D	2.5	115	44	.66	.63
32 H 5111	R-100ST	D	10	60	130	1.12	1.06
32 H 5112	R-300	A	1	400	11	.57	.54
32 H 5113	R-300U†	B	1	400	11	.77	.73
32 H 5114	R-300S†	C	1	400	11	1.00	.95
32 H 5115	R-300ST	D	2.5	375	17	.80	.76
32 H 5116	R-50	E	.5	150	15	.42	.40
32 H 5117	R-50	E	1	135	23	.42	.40
32 H 5118	R-50	E	2.5	125	38	.42	.40
32 H 5119	R-50	E	10	115	36	.72	.68
32 H 5120	R-154	G	1	600	6	2.45	2.32
32 H 5121	R-154U	H	1	600	6	2.01	1.91
32 H 5122	R-175A	J	.225	800	5	4.46	4.23
32 H 5123	R-33	E	1*	850	.06	.36	.34
32 H 5124	R-33	E	11*	350	1.8	.36	.34
32 H 5125	R-33	E	50*	225	3.5	.36	.34
32 H 5126	R-33	E	100*	200	5	.36	.34
32 H 5127	R-33	E	750*	125	16	.36	.34
32 H 5128	R-60	F	2*	1500	.06	.29	.28
32 H 5129	R-40-3.3	K	3.3	125	15.7	.53	.50

‡ = Millihenries * = Microhenries

EXPERIMENTERS BONANZA!

ONLY **99c** Pkge. of 3 Boards



PRINTED CIRCUIT TRANSISTOR COMPONENT BOARDS

Manufactured for Famous Brand Computer

PACKAGE OF 3 BOARDS . . . CONTAIN . . .
APPROX. 12 TOP BRAND TRANSISTORS
MANY 1% TOLERANCE RESISTORS...
MANY 5% TOLERANCE RESISTORS...
GLASS AND MOLDED DIODES...
plus
TOP QUALITY, PRECISION TOLERANCE ASSORTED CAPACITORS

Each package contains 3 assorted boards. Each board approx. 3 7/8 x 2 5/8". Shpg. wt., 8 oz.

19 H 4902 Package of 3 Boards ..... Net .99

Photoconductive And Photoelectric Cells

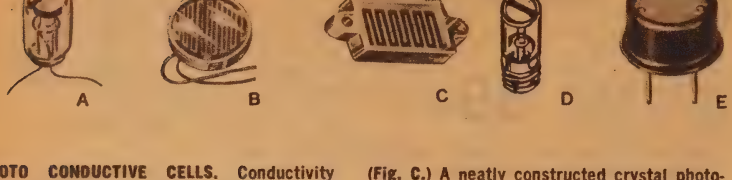


PHOTO CONDUCTIVE CELLS. Conductivity varies with intensity of light. All rated at 20 ma at 200 volts. Wave length 4000 to 8000 angstroms. Resistance at 0 ft. candle is 10 meg for type A, 5 meg for type B. Other chart ratings approx. ± 50%. Imported.

RESISTANCE IN OHMS AT

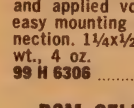
Stock No.	Fig.	1FC	10FC	100FC	NET
99 H 6320	A	1.5 meg	150,000	25,000	.99
99 H 6321	B	25,000	4,500	700	.99

(Fig. D) New head-type window cadmium sulphide, photocell. Maximum Ratings: 200 volts DC or AC peak. Temperature is —40°C and +60°C; Resistance is over 10 megohms at zero ft. candles, 100,000 ohms to 10 megohms 1 foot candle, 100,000 to 350,000 ohms at 10 foot candles; Range of sensitive wave length is 4000 to 8000 angstroms. Size: 3/16" diam. x 1/4"L. o/a. Standard screw mount: miniature base. Imported.
99 H 6309 Shpg. wt., 4 oz. ..... Net **.95**

(Fig. E.) A variable resistance device with extremely broad response to visible light. Peak in blu-green with a highly sensitive surface, 3/8" light area. Ideal for direct relay operation, home lamp control, headlight dimmer, counter controls, door controls etc. Rated at 300V DC, 500V AC peak; 250 MW dissipation; Resistance at 1 foot candle (daylight), 2.5K-100K, Resistance at 50 foot candles (incandescent) 100-1000 ohms; dark resistance, 1 M-1000 Megohms. Size 1/2" Dia. x 3/32" depth. Shpg. wt., 2 oz.
19 H 4701 ..... Net **1.50**

(Fig. C.) A neatly constructed crystal photocell that has countless applications in counting, relay actuation, etc. Resistance varies with light from 1 megohm in total darkness to approx. 1500 ohms at 100 foot candles. Responds to entire visible spectrum and has 1/10 sec. response for relay operation. Minimum current output 60 ma at 50 ft. candles at 90 volts. Power dissipation 2 watts for 5 seconds. 1/2 watt continuous. Output as low as .08 ma at 1 ft. candle at 6 volts, varying with illumination intensity and applied voltage. Neatly capsulated for easy mounting with leads for electrical connection. 1 1/4x1 1/2x1 1/8" overall. Imported. Shpg. wt., 4 oz.
99 H 6306 ..... Net **1.29**

B3M SELENIUM SOLAR CELL



Ratings (in full sunlight): Output 0.2 to 0.4 volts, 1 1/2 to 2 1/2 milliamps. Plastic case with adhesive disc. Size: 1 1/8 x 1 1/8 x 3/16". Shpg. wt., 4 oz.
19 H 2903 ..... Net **1.71**
In Lots of 10 or more ..... Net ea. **1.52**

S1M SILICON SOLAR CELL

Output rating 0.3 to 0.4 volts and 10 to 16 milliamps in full sunlight. Plastic case with pressure sensitive adhesive disc. Size: 1 1/8x 1 1/8x3/16". Shpg. wt., 4 oz.
19 H 2904 ..... Net **2.20**
Lots of 10 or more ..... Net ea. **1.96**

RESISTOR PHOTOCELL 89c

A cadmium-sulphide light-activated resistor used to actuate door openers, burglar alarms, relays, light controls, production counters, etc. Resistance varies from 75 ohms at approx. 93 foot-candles to over 10 megohms in total darkness. Maximum volts: 110VAC (peak) 110VDC; maximum dissipation: .2 watt @ 40°C, .1 watt @ 50°C, 0 @ 60°C. Capacity approx. 6mmf. 1/2" diam. x 3/16" thick. Imported. Shpg. wt., 3 oz.
19 H 2101 ..... Net **.89**

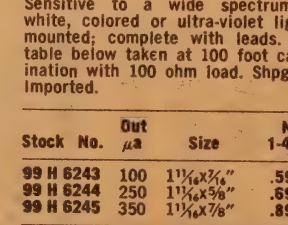
INTERNATIONAL RECTIFIER SELENIUM PHOTOCELL GRAB BAG KIT

1.98

Assortment of 8 photocells with varied shapes, sizes and outputs. Some have pigtail leads mounted; leads supplied for all the cells. Nominal output range 1/3-1/2 volts; 250 microamps to 5 MA in bright sunlight. Shpg. wt., 8 oz.
19 H 2911 ..... Net **1.98**

PHOTO CELL AND SUN BATTERY ASSORTMENT. This interesting special package contains 4 selenium photocells with outputs from 1/3 to 1/2 volt and 0.5 ma to 3 ma in bright sunlight. Complete with 24-page instruction and project manual. Shpg. wt., 6 oz.
19 H 2910 ..... Net **.99**

SELF GENERATING SELENIUM CELLS



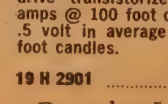
As Low As **53c**

- No external power needed
- Output in sunlight up to 60 MA

Sensitive to a wide spectrum including white, colored or ultra-violet light. All unmounted; complete with leads. Outputs in table below taken at 100 foot candle illumination with 100 ohm load. Shpg. wt., 3 oz. Imported.

Stock No.	Out µa	Size	NET EACH 1-4	5-9	10
99 H 6243	100	1 11/16x3/16"	.59	.56	.53
99 H 6244	250	1 11/16x5/8"	.69	.66	.63
99 H 6245	350	1 11/16x7/8"	.89	.85	.80

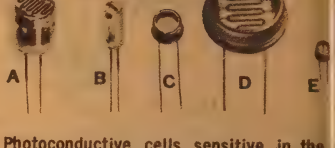
B2M SUN BATTERY



Average sunlight generates 2 ma. current under 10-ohm load. With milliammeter can be used to measure light. In series or series-parallel will drive transistorized equipment. 60 microamps @ 100 foot candles with 55 ohm load. .5 volt in average sulight, .25 volt at 100 foot candles.

	1-9	10-Un
19 H 2901 ..... Net	1.47	1.32

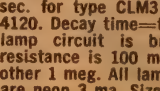
CLAIREX PHOTOCELLS



Photoconductive cells sensitive in the and near infrared spectral region. Act as sistors which vary with applied illuminat Have very low dark current and neglig cell noise. Hermetically sealed in glass metal glass enclosures: 500 series .5 x 600 series .25 x .5"; 700 series .36 x .1 5M series .5 x .18"; 900 series .21 x .1 Low resistance "L" types for transistor other low level applications. Average DC sistance ± 1/3 measured at 2 foot candl 2854°K and 25°C ambient. A=Peak Spec Response. †=500 MW with heat sink; MW without heat sink. ‡=2000 MW w heat sink; 500 MW without heat sink. Po rating at 25°C ambient; derated linearly zero at 75°C. All are Cadmium Selen except * are Cadmium Sulphide.

Stock No.	Mfr. No.	Fig.	A	Light Ohms	Volts (Max)	P
19 H 1918	CL603	B	7350	133K	300	
19 H 1929	CL603A	B	7350	75K	300	
19 H 1910	CL603AL	B	7350	3.5K	170	
19 H 1911	CL604	B	6900	30K	300	
19 H 1919	CL604L	B	6900	1.5K	170	
Net ea. Any of above						1.
19 H 1914	CL504	A	6900	1.5K	250	
19 H 1915	CL504L	A	6900	0.25K	170	
19 H 1916*	CL505	A	5500	9K	250	
19 H 1917*	CL505L	A	5500	1.5K	170	
19 H 1909*	CL602	B	5150	1M	300	
19 H 1912*	CL605	B	5500	166K	300	
19 H 1920*	CL605L	B	5500	7.5K	170	
19 H 1908*	CL702L	C	5150	20K	170	1
19 H 1905	CL703	C	7350	133K	300	1
19 H 1906	CL703L	C	7350	2.7K	170	1
19 H 1930	CL903	E	7350	133K	250	
19 H 1931	CL903L	E	7350	5.9K	170	
19 H 1932	CL904	E	6900	30K	250	
19 H 1933	CL904L	E	6900	2K	100	
19 H 1934*	CL905HL	E	5500	100K	100	
19 H 1924	CL5M4	D	7350	7.2K	250	
19 H 1923	CL5M3	D	6900	1.5K	250	
19 H 1921	CL5M4L	D	6900	0.25K	170	
19 H 1922*	CL5M5	D	5500	9K	250	
19 H 1927*	CL5M5L	D	5500	1.5K	170	
19 H 1928*	CL5M7	D	6150	7.2K	250	
Net ea. Any of above						1.

CLAIREX PHOTOMODS



Hermetically sealed high reliability lam combined with hermetically sealed photoce in a rugged potted package. Cells are op cally coupled to lamps. Max. power dis pation is 50 mw at 25°C. Max. cell volta 120 volts with lamp off. Max. module op temp. —20° C to +75 C. Time to rea 110% of "on" resistance is .080 sec. 1 6 and 24V lamps, .065 sec for 12V, .0 sec. for type CLM3120, .008 sec. for CL 4120. Decay time=time to reach 100K aft lamp circuit is broken. Min. 5-sec. resistance is 100 meg. for types with †, other 1 meg. All lamps draw 40 ma except are neon 3 ma. Size: 1 1/8"L x .375 Diam.

Stock No.	Mfr. Type	Max. on Resis. Ohms	Max. Delay Time	Ma Lan Vol
19 H 1935	CLM3006†	250	.15 sec.	
19 H 1936	CLM4006	50	.90 sec.	
19 H 1937	CLM3012†	125	.20 sec.	1
19 H 1938	CLM4012	50	.75 sec.	1
19 H 1939	CLM3024†	140	.35 sec.	2
19 H 1940	CLM4024	40	.60 sec.	2
19 H 1941*	CLM3120†	700	.05 sec.	12
19 H 1942*	CLM4120	200	.60 sec.	12

NET EA. ANY OF ABOVE — 3.25

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Servi

Terminal Strips - Cases - P.C. Accessories

ELECTRONIC BARRIER STRIPS

turdy Barrier strips moulded in black Bakeite are ideal for permanent installations, as ell as breadboard and experimental work. turdy barriers between terminal strips inure against accidental shorts. Two mounting oles on each end of strip insure ease of istallation. See headings about each series or size specifications. Avg. wt., is 5 oz.

7/8" Wide

eakage path between terminals is 3/8". ase is 7/8" wide x 13/32" high.

tock No.	No. of Contacts	1-49	Net Each 50-99
3 H 8601	1	.15	.125
3 H 8602	2	.18	.15
3 H 8603	3	.23	.175
3 H 8604	4	.264	.22
3 H 8605	5	.324	.27
3 H 8606	6	.372	.31
3 H 8607	7	.426	.355
3 H 8608	8	.486	.405
3 H 8609	9	.54	.45
3 H 8610	10	.60	.50
3 H 8611	11	.648	.54
3 H 8612	12	.708	.59
3 H 8613	13	.762	.635
3 H 8614	14	.822	.685
3 H 8615	15	.876	.73
3 H 8616	16	.93	.775
3 H 8617	17	.984	.82
3 H 8618	18	1.038	.865
3 H 8619	19	1.092	.91
3 H 8620	20	1.148	.955
3 H 8621	21	1.206	1.005

1 1/8" Wide

Leakage path between terminals is 7/16". Base is 1 1/8" wide x 1/2" high.

Stock No.	No. of Contacts	1-49	Net Each 50-99
33 H 8626	1	.18	.15
33 H 8627	2	.198	.165
33 H 8628	3	.27	.225
33 H 8629	4	.342	.285
33 H 8630	5	.414	.345
33 H 8631	6	.474	.395
33 H 8632	7	.558	.465
33 H 8633	8	.624	.52
33 H 8634	9	.69	.575
33 H 8635	10	.768	.64
33 H 8636	11	.834	.695
33 H 8637	12	.90	.75
33 H 8638	13	.972	.81
33 H 8639	14	1.04	.87
33 H 8640	15	1.11	.925
33 H 8641	16	1.18	.95
33 H 8642	17	1.25	1.05
33 H 8643	18	1.33	1.11
33 H 8644	19	1.40	1.17
33 H 8645	20	1.47	1.23

1 5/16" Wide

Leakage path between terminals is 9/16". Base is 1 9/16" wide x 5/8" High.

Stock No.	No. of Contacts	1-49	Net Each 50-99
33 H 8651	1	.248	.198
33 H 8652	2	.30	.24
33 H 8653	3	.41	.324
33 H 8654	4	.51	.408
33 H 8655	5	.62	.492
33 H 8656	6	.73	.582
33 H 8657	7	.84	.672
33 H 8658	8	.95	.756
33 H 8659	9	1.05	.84
33 H 8660	10	1.17	.936
33 H 8661	11	1.28	1.02
33 H 8662	12	1.39	1.11
33 H 8663	13	1.50	1.20
33 H 8664	14	1.61	1.29
33 H 8665	15	1.73	1.38

BAKELITE UTILITY CASE WITH ALUMINUM PANEL

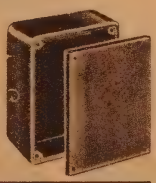
As Low As 59¢

eal for housing small ectronic de vices.

urdy bakelite box features smooth roundd corners and recessed brass inserts for crew mounting of aluminum panel Complete ith hardware. Imported.

tock No.	Size	Net ea.
9 H 8077	3 1/4" x 2 1/8" x 1 1/8"	.59
9 H 8078	4" x 2 1/8" x 1 5/8"	.69
9 H 8075	5 1/8" x 2 1/8" x 1 5/8"	.79
9 H 6272	6 3/8" x 3 3/16" x 1 7/8"	1.09
9 H 8076	7 3/4" x 4 7/16" x 2 3/8"	1.49

BAKELITE CASES BAKELITE PANELS



deal for building test quipment and small lectronic devices. All lack bakelite with ounded corners and reessed threaded inserts or mounting panels. Walls 1/8". Panels are 3/32" thick. Avg. shpg. vt., 11 oz.

Stock No.	Size	Net Each 1-4	5-Up
9 H 2001	6 1/4x3 3/4"x2"	.65	.59
9 H 3701	Panel for above	.45	.41
9 H 2002	6 3/4x5 1/4x2 1/4"	.84	.76
9 H 3702	Panel for above	.60	.54
9 H 2003	8 3/8x7 3/8x3"	1.59	1.43
9 H 3703	Panel for above	.75	.69

BAKELITE MOUNTING STRIPS

Cadmium plated steel lugs spaced 3/8" on centers. Bakelite strip is 3/8" wide x .062 in. thick. Ideal for supporting and joining electrical components. Type marked * have grounding lugs in addition to the number of terminals indicated below. Mount with No. 6 screw. Avg. wt., 1/2 lb. 5 per pkge.

Stock No.	Term.	Fig.	Pk. of 5	20 Pkg. of 5
32 H 1205	1	A	.18	3.25
32 H 1206	2	B	.20	3.70
32 H 1207	2*	C	.20	3.70
32 H 1208	3	D	.28	5.05
32 H 1209	3*	E	.30	5.50
32 H 1210	4	F	.31	5.60
32 H 1211	4*	G	.33	5.95
32 H 1212	5	H	.35	6.40
32 H 1213	5*	J	.38	6.85
32 H 1214	6	K	.39	7.03
32 H 1215	6*	L	.40	7.20

KIT OF 48 SOLDER LUG STRIPS

1.29

Handy assortment of 48 solder lug terminal strips with 8 of each type from 1 thru 6 lugs. Shpg. wt., 12 oz. Imported.
99 H 6111 ..... Net 1.29

GENERAL CEMENT PRINTED CIRCUIT KIT AND ACCESSORIES

GC-680 Kit

Repair printed circuits or printed wiring. Contains Print-Kote silicon resin, solvent. pure silver print, solder probe tool, Print-Kote solder, stainless brush scraper and printed circuit service manual. Wt., 2 lbs.
13 H 6005 GC-680 Kit ..... Net 6.22

PRINTED CIRCUIT ESSENTIALS

PRINT-KOTE SILICON RESIN. Used to coat and protect joints and parts after repair. Fast, air drying 2 oz. bottle with brush. Shpg. wt., 6 oz.
13 H 6007 GC-14-2 ..... Net 1.37

PRINT-KOTE SOLVENT. For removing silicon resin or to thin it. 2 oz. bottle. Shpg. wt., 6 oz.
13 H 6008 GC-13-2 ..... Net .41

PRINT-KOTE SOLDER. Non-corrosive flux with low, melting solder combined with pure silver. 2 oz. coil. Shpg. wt., 4 ozs.
13 H 6009 GC-9131 ..... Net .51

PRINT-KOTE SILVER PRINT. Pure silver compound. Air drying. Used to repair printed circuit "wires" and touch up connections. 1/2 Troy oz. Shpg. wt., 4 ozs.
13 H 6010 GC-21-1 ..... Net 3.23

PRINT-KOTE COPPER PRINT. A high conductive, fast drying compound to touch up and repair printed circuits. With brush-cap in 2 oz. bottles. Shpg. wt., 6 oz.
13 H 6114 ..... Net 1..91

BRUSH AND SCRAPER. Stainless steel brush and steel scraper. Indispensible repair tool for printed circuits. Shpg. wt., 2 ozs.
13 H 6012 GC-9094 ..... Net .98

K-27 PRINT COAT. Clear silicone resin in 6 oz. spray can. Insulates and protects. Shpg. wt., 8 ozs.
13 H 6013 GC-14-6 ..... Net 2.37

HEAVY DUTY SCREW COLLAR STRIPS

3/32" bakelite. 7/8" wide Nickel Plated Brass Screw Terminals, tinned solder lugs. Avg shpg. wt., 4 oz.

Stock No.	Term.	Net Each Lots of 1	10	100
32 H 6448	2	.22	.20	.18
32 H 6449	3	.24	.22	.20
32 H 6450	4	.30	.27	.24
32 H 6451	5	.37	.33	.31
32 H 6452	6	.43	.39	.36
32 H 6453	7	.50	.45	.41
32 H 6454	8	.56	.50	.45
32 H 6455	9	.67	.60	.48
32 H 6456	10	.69	.62	.56

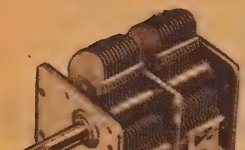
TERMINAL STRIPS

High quality bakelite terminal strips. Solder lugs mounted on 1/16" thick insulation. Available with 2, 3, 4 or 6 solder lugs and screw terminals. Mounting holes for 6-32 screws. Avg. Shpg. wt., 4 oz.

Stock No.	Term.	Ea.	5 for	100 for
32 H 7801	2	.08	.35	6.30
32 H 7802	3	.12	.53	9.45
32 H 7803	4	.14	.63	11.25
32 H 7804	5	.18	.83	14.85
32 H 7805	6	.21	.93	16.66
32 H 1201	7	.25	1.13	21.25
32 H 1202	8	.27	1.20	21.60
32 H 1203	9	.31	1.40	25.20
32 H 1204	10	.35	1.60	28.80

Variable Condensers and Accessories

VARIABLE CONDENSERS



MIDGET 2 GANG

2 gang. Front section 27 plates with capacity of 10.5 mmf to 365 mmf; rear section plates with capacity of 7.6 mmf to 132 mmf individual trimmers on each section. End plates of RF section slotted for easy tracking. 180° rotation. Capacity increases counter clockwise. 1/4" diam. brass shaft, mounted on ball-bearings, extends 1½" from cadmium plated steel frame. Frame size: 1 11/16Dx1½Wx1 3/16"H. Standard mounting holes front and rear. Brass contact wiper. For superhet circuits with 455 KC IF. Shpg. wt., 10 oz.

32 H 1101 ..... Net 1.39

2 GANG TRF

Same construction as above but each gang has 23 plates. Maximum capacity each section 365.7 mmf, minimum 10.3 mmf. Frame size 2 3/16Dx1 13/16Wx1 5/8"H. Shpg. wt., 10 oz.

32 H 1102 ..... Net 1.39

MIDGET 1 GANG TRF

Similar in construction to above but single gang with capacity from 10 to 365 mmf. Size 1 3/16Dx1 5/16Hx1 3/8"W. Shpg. wt., 5 oz.

32 H 1103 ..... Net .95

LAFAYETTE VARIABLE TUNING CONDENSER FOR CB & 10 METER RIGS

• Used in Famous Lafayette HE-20A and HE-15A Transceiver

A single ganged, variable tuning condenser offering unlimited possibilities to the experimenter, ham, and hobbyist in building Citizen Band Transceivers and 10 Meter rigs. This condenser is used by Lafayette engineers in their famous HE-20A and HE-15A Transceivers. The unusually fine vernier action of the tuning shaft allows for the very precise adjustment needed to select the closely alloted channels of the 27 MC Citizen's Band frequencies. Rotates thru a full 180°. Single ganged, having a shaft with an overall length of 1⅛ inches. Can be top or front panel mounted. Well constructed with a minimum capacity of 6.5 mmf, and a maximum capacity of 13 mmf. Dimensions 1 5/16x1 3/16x1 3/16 inches excluding shaft. Shpg. wt., 3 oz.

32 H 0917 ..... Net 1.50

MICA TRIMMERS AND PADDERS

Base of low-loss ceramic. 1 7/32x¾x⅝" in size. 1 7/32" mtg. ctrs. Capacity ranges derived from 3 turns open to tight setting. Av. shpg. wt., 2 oz.

Stock No.	MMF	Each 1-24	Each 25-99
34 H 6829	2-30	.33	.30
34 H 6830	4-80	.33	.30
34 H 6831	9-180	.39	.35
34 H 6832	25-280	.45	.40
34 H 6833	45-380	.51	.46
34 H 6834	70-480	.57	.51
34 H 6835	100-580	.63	.57

(A) (B)

COUPLERS AND EXTENDERS

Brass couplings (A) and extenders (B). Diameter of extender or coupling may be equ to, greater than, or less than diameter shaft extended. Extender shaft length, 5/ over-all length 1⅛". Average shpg. wt., 4 All are couplers except * which are tenders.

Stock No.	Size	Ea
32 H 6412	¼ x ¼"	
32 H 6413	¼ x ⅜"	
32 H 6414	⅜ x ⅜"	
32 H 6415*	¼ x ¼"	
32 H 6416*	⅜ x ¼"	

PANEL BEARING ASSEMBLY

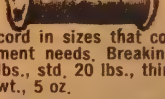
Use with rigid or flexible coupling wh mounting. For up to 5/16" panels. Av. shp wt., 6 oz.

32 H 6405 3" long, ¼" shaft .....
32 H 6406 6" long, ¼" shaft .....
32 H 6407 Bearing only .....

EXTENSION RODS

For 1/4" dia. extensions. Av. shpg. wt., 4 o

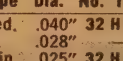
32 H 6408— 6" Brass .....
32 H 6409— 6" Phenolic .....
32 H 6410—12" Brass .....
32 H 6411—12" Phenolic .....



DIAL CORD

Handy spools of pr stretched nylon di cord in sizes that cover almost all replac ment needs. Breaking strength med. is 3 lbs., std. 20 lbs., thin 15 lbs. Average shp wt., 5 oz.

Type	Dia.	No. 100'	Net	No. 25'	N
Med.	.040"	32 H 8018	2.37	32 H 8021	
St.	.028"	—	—	32 H 8022	
Thin	.025"	32 H 8020	2.37	32 H 8023	

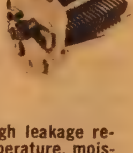


100 FT. NYLON DIAL CORD

100 ft. spool standard .028" nylon drive cord. Finest quality. Shpg. wt., 8 oz.

32 H 7450 ..... Net 1.3

HAMMARLUND MINIATURE VARIABLE CONDENSERS



TYPE HF

Single section tuning employing "APC" rotor and stator design—ideal for critical high freq. circuits. Isolantite insulation. Air gap is 0.015" nominal.

Stock No.	Mfg's Type	Max. MMF	Min. MMF	Net
40 H 2881	HF15	17.5	2.8	1.30
40 H 2882	HF35	36.	3.2	1.40
40 H 2883	HF50	42.	3.7	1.60
40 H 2884	HF100	102.	5.3	1.80
40 H 2885	HF140	142.	6.3	1.95

TYPE HFA

Similar to "HF" except very desirable for high frequency low-power applications. Single hole or base mounting. 3/16x¼" round shaft. ⅜-32 thread x 25/64" L bushing.

40 H 2841	HFA-15-B†	16	2.8	2.20
40 H 2842	HFA-25-B**	25	3.0	2.30
40 H 2843	HFA-50-B‡	50	4.3	2.50
40 H 2844	HFA-100-B††	100	7.5	3.90

TYPE APC

Compact, high quality. Has high leakage resistance, and resistant to temperature, moisture, and vibration effects. Straight line capacitance. Hex collar on slotted shaft for rotor and screw-driver adjustment. Air gap is 0.015" nominal. Shpg. wt., 4 oz.

Series APS (Screwdriver Slot)

Stock No.	Mfrs. Type	Max. Mmf.	Min. Mmf.	Net
40 H 2846	APC-25	25	3.0	1.20
40 H 2847	APC-50	50	3.9	1.35
40 H 2848	APC-75	75	4.6	1.45
40 H 2849	APC-100	100	5.5	1.60
40 H 2850	APC-140	140	6.7	1.80
Series APC-B (½" Shaft)				
40 H 2852	APC-25B	25	3.0	1.30
40 H 2853	APC-50B	50	3.9	1.40
40 H 2854	APC-75B	75	4.6	1.50
40 H 2855	APC-100B	100	5.5	1.70
40 H 2856	APC-140B	140	6.7	1.90

TYPE MAPC

About half the weight and size of the APC but with the same quality and performance Excellent for VHF use. Slotted shaft fo screwdriver or hex wrench adjust. Nom. ai gap 00135". Size 25/32Wx1 13/16"H. Shpg. wt., 4 oz

Series MAPC (Screwdriver Slot)

Stock No.	Mfrs. Type	Max. Mmf.	Min. Mmf.	Net
40 H 2863	MAPC-15	15	2.3	1.00
40 H 2864	MAPC-25	25	2.6	1.05
40 H 2865	MAPC-35	35	2.9	1.10
40 H 2866	MAPC-50	50	3.2	1.15
40 H 2867	MAPC-75	75	3.9	1.20
40 H 2868	MAPC-100	100	4.5	1.30
Series MAPC-B (½" Shaft)				
40 H 2869	MAPC-15B	15	2.3	1.00
40 H 2870	MAPC-25B	25	2.6	1.05
40 H 2871	MAPC-35B	35	2.9	1.10
40 H 2872	MAPC-50B	50	3.2	1.15
40 H 2873	MAPC-75B	75	3.9	1.20
40 H 2874	MAPC-100B	100	4.5	1.30

Make Lafayette Your One Dependable Source for Everything in Electronics

Dials — Knobs

A

B

VERNIER LOGGING DIALS

planetary drive vernier dials with approximately 7 to 1 ratio. Ideal for test t, calibration instruments, amateur equipment, etc. ¼" diam. shaft extending may be easily coupled to another drive shaft. Type A has framed wire hair B has pointer. All with 1 log scale and blank scales. Fluted knob. Imported.

FIG.	SCALE WIDTH	LOG SCALE	BLANK SCALES	SIZE OVERALL	SHP. WT.	NET EACH
B	4¼"	0-180	5	5x3x1½	13 oz.	2.59
A	6"	0-200	6	6⅞x4½x2	1 lb.	2.99
A	7¼"	0-200	6	8½x5¾x2¼	1½ lbs.	3.95

Precision VERNIER DIALS

Fig. C

Fig. D

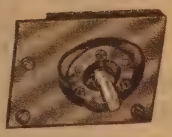
Fig. E

AS LOW AS 89¢

planetary drive vernier dials with approximately 8 to 1 ratio. Mounts on panel nd has accurately centered metal inserts for ¼" shafts. Metal dials are brushed sh with deeply etched and black filled engraving to provide maximum legibility er poor lighting conditions. Reads counter-clockwise 0 to 100 in 180°. Uses atch resistant fluted molded knob and housing for sure grip. Phosphor bronze and zed for internal parts. Imported. Shpg. wt., 8 ozs.

Fig. E 36MM (1½") Diameter Vernier Dial, 1 3/16" from front to back ..... Net .89
Fig. D 50MM (2") Diameter Vernier Dial, 1" from front to back ..... Net .99
Fig. C 70MM (2⅞") Diameter Vernier Dial, 1⅛" from front to back ..... Net 1.39

ER DIAL MECHANISM



precision reduction for careful ac- nanipulation of critical controls. al linkage is slip-free, yet over- ll not cause damage. For ¼" knob t. Shaft rotated 180°. Size: 2x2¼x eep. Mounting for dial. Imported. ., 5 oz.
6 ..... Net .69

NATIONAL BALL REDUCTION DRIVE FOR PRECISE TUNING

Efficient drive in ratios of 5:1 and 10:1. Shaft size ¼"; # female coupling one end, † male shafts both ends.

Stock #	Type	Reduction	Net Ea.
32 H 5135	NBD1-1 †	5:1	3.89
32 H 5136	NBD1-2 #	5:1	4.37
32 H 5137	NBD2-1 †	10:1	4.48
32 H 5138	NBD2-2 #	10:1	4.94

METAL KNOB KIT

3 attractive, tapered aluminum et-screw type, fit ¼" shaft. Pol- cave top. 13/16" long, diameter tapers 6" to 13/16". Imported.
Shpg. wt., 4 oz. ..... Net 1.10

PROFESSIONAL KNOBS

Add professional appearance to any equipment. Professional black-matte finish with concave top. To fit 1/4" round shaft. All knobs come with set screw. Skirt dimen. 7/16" dia. x 9/16"H. Imported. Shpg. wt., 7 ozs.
99 H 6108 ..... Net .34

COMMUNICATION RECEIVER KNOBS

f Tenite with easy grip knurling. obs are 1-7/1 7/16" over-all diameter ome-plated bevel skirts. Depressed are black enamelled on chrome signed to fit 1/4" shafts.
l 0-10 through an arc of 300° clock- ported. Shpg. wt., 14 oz.
..... Net ea. .34
Lots of 6 ..... each .28

POINTER, BAR AND LEVER KNOBS

Black knobs molded of high quality plastic. All have set screw for ¼" round or flatted shaft, and white indicator lines. Items marked * have brass insert. Size shown is length. Av. shpg. wt., 3 oz.

Stock No.	Fig	Size	Net Each 1-24	25-99	100-Up
32 H 2411	F	2"	.17	.15	.13
32 H 2412	G	1¼"	.10	.08	.07
32 H 2413*	G	1¼"	.14	.12	.11
32 H 2414	H	1¼"	.11	.10	.09
32 H 2415*	I	1⅝"	.18	.16	.14
32 H 2416	J	1¾"	.11	.09	.08

MATCHED KNOB KITS

- Molded From Hi-Impact Plastic
- Brass Screw and Shaft Insert
- Accepts Up To 1/4" Round or Flat Shaft

KIT OF 5
69c

Trim distinctive, functionally styled knobs. Finished in an attractive steel gray and molded from tough hi-impact plastic, the knob is of cylinder design with sure-grip fluted sides and an aluminum ring-set in a recessed face. Rugged brass screw and mounting shaft insert will accept up to ¼" round or flat shaft. Each kit contains 5 knobs—all same size. Imported. Shpg. wt., 7 ozs.

1⅞" Diam., 7/8" Deep Kit of 5
99 H 6114 ..... Net .79
1⅜" Diam., 11/16" Deep Kit of 5
99 H 6115 ..... Net .79
1" Diam., 11/16" Deep Kit of 5
99 H 6116 ..... Net .69

NATIONAL KNOBS

Molded of high quality plastic. All have 1⅜" diam. chrome plated bevel skirts. Fit ¼" shaft. Available in black or gray. Av. shpg. wt., 4 ozs. Specify color.

Stock No.	Nat. No.	Marking	Rotation	Net Each 1-99	100-199
32 H 5132C	HRS-3	0-10	300°	.66	
32 H 5133C	HRS-4	Single Line	—	.66	
32 H 5134C	HRS-5	0-10	180°	.66	

NATIONAL VERNIER DIALS

All have 3 blank scales and one 0-100 logging scale, 5:1 drive ratio, clear-view plastic windows, clear plastic pointers with centered hairlines and holes for calibrating each scale. Black wrinkle escutcheons. All fit ¼" shaft. Complete with instructions and hardware. Mechanism extends ¼" below rear of frame. Av. shpg. wt., 13 ozs.

Stock No.	Nat. No.	Size	Net
32 H 5130	SCN	4 7/16"Hx6¼"W	7.80
32 H 5131	MCN	2¾"Hx3⅞"W	7.20

STANDARD PLASTIC KNOBS

Plastic knobs with knurled bodies for general application. All have molded hole with set screw for mounting 1/4" round or flatted shafts except † has white indicator lines, ‡ has gold indicator line. Av. shpg. wt., 4 ozs.

Stock No.	Fig.	Diam.	Color	Net Each 1-24	25-99	100-499
32 H 2417	M	1"	Brown	.14	.11	.10
32 H 2418	M	1"	Black	.13	.10	.09
32 H 2420†	P	1½"	Black	.14	.12	.11
32 H 2421†	P	29/32"	Black	.13	.10	.09
32 H 2422	N	1 1/16"	Maroon	.10	.08	.07

E. F. Johnson Insulators — Builders Specialties

THRU PANEL AND STAND OFF INSULATORS

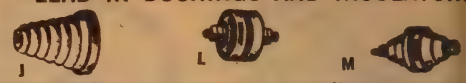
THRU PANEL INSULATORS. Available in steatite or porcelain types. Compression mounted by means of a stud. Flat mounting surfaces with cushion washer. Hardware: *10-32, †¼"-20, ‡6-32. Average shpg. wt., 10 oz.

Stock No.	Mfrs. Type 135-	Fig.	Top Ht.	PNL Hole	Net Each 1-49	50-99	100-499
STEATITE							
33 H 3201	40	A*	1¼"	7/16"	.48	.44	.40
33 H 3203	42	A*	⅞"	13/32"	.44	.41	.37
33 H 3205	44	A‡	⅝"	5/16"	.33	.30	.28
PORCELAIN							
33 H 3206	45	B*	1⅜"	½"	.62	.57	.52
33 H 3209	47	A†	4½"	31/32"	2.75	2.53	2.30
33 H 3210	48	B*	2"	1 1/16"	1.00	.92	.84

STAND OFF INSULATORS. Ideal for Transmitter Applications. Features low leakage, low cap., STEATITE—These insulators have relatively large mounting surfaces. PORCELAIN—Type 60 and 62 are ribbed and feature square mounting bases with four mounting holes. Type 65, 65-2, 68 are ribbed and have drain and etched aluminum bases. Type 66 and 67 have smooth surfaces and drawn bases †—hardware-banana jack and a solder lug mounted on top of the insulator * similar to fig. E, but with square base. Avg. wt., 1 lb.

Stock No.	Mfrs. Type 135-	Fig.	Body Ht.	Hardware	Net Each 1-49	50-99	100-499
STEATITE							
33 H 3217	20	C	1 9/16"	10-32	.36	.33	.30
33 H 3218	20-2	D	1 3/16"	†	.40	.37	.34
33 H 3219	22	C	1"	8-32	.22	.20	.19
33 H 3220	22-2	D	1"	†	.30	.28	.25
33 H 3221	24	C	⅝"	6-32	.18	.17	.15
PORCELAIN							
33 H 3222	60	E*	4½"	¼-20	1.20	1.10	1.01
33 H 3223	62	E*	2¾"	¼-20	.68	.63	.57
33 H 3224	65	E	1⅜"	10-32	.35	.32	.30
33 H 3225	65-2	E	1⅜"	†	.40	.37	.34
33 H 3226	66	F	2¾"	¼-20	.85	.78	.71
33 H 3228	67	F	4½"	¼-20	1.20	1.12	1.01
33 H 3229	68	E*	2"	10-32	.56	.52	.47

LEAD IN BUSHINGS AND INSULATORS



Insulated bushings ideal for use in transmitter and antenna tions. Type 50, 52, and 55 are steatite, supplied with cushio ers and hardware. Type 54 is porcelain less all hardware cushion washer. Maximum diameter; Type 50 ¾", Type 5 Type 54 3½", and Type 55 ¾". Avg. shpg. wt., 8 oz.

Stock No.	Mfrs. Type 135-	Fig.	Top Ht.	PNL Hole	Net Each 1-49	50-99
33 H 3231	50	M	½"	15/32"	.40	.37
33 H 3233	52	M	1⅛"	17/32"	.89	.82
33 H 3235	54	J	4"	2 11/16"	1.30	1.19
33 H 3236	55	L	¼"	15/32"	.33	.30

ANTENNA STRAIN INSULATOR

Porcelain type glazed to prevent moisture and absorption. quality—heavily glazed surfaces and heavy nickel-plated bra ware. Type 107 and 112 are wet process, 1" diameter; type dry process, ⅝" square with 400 lbs. breaking strength.

Stock No.	Mfrs. Type 136-	Size	Shpg. Wt.	Net Each 1-49	50-99
33 H 3237	104	4x⅝" sq.	4 oz.	.30	.28
33 H 3238	107	7x1" sq.	10 oz.	1.35	1.19
33 H 3239	112	12x1" dia.	1¼ lb.	1.95	1.79

STEATITE CONE INSULATORS

Ideal for mounting coils, capacitors, etc. Insulators are fu complete with 2 machine screws, washers, and a cork washer. Av. shpg. wt., 2 oz.

Stock No.	Mfrs. Type 135-	Ht.	Width	Net Each 1-49	50-99
33 H 3212	500	⅝"	⅝"	.23	.21
33 H 3213	501	1"	¾"	.34	.31
33 H 3214	502	1½"	1"	.54	.50

FEEDER SPREADERS

Conventional feeder spreaders for high efficiency open-wire a feeders and transmission lines; silicone impregnated for m resistance, ⅜"x½" cross section. Avg. shpg. wt., 3 oz.

Stock No.	Mfrs. Type	Length	Net Each 1-49	50-99
33 H 3240	136-122	2"	.18	.17
33 H 3241	136-124	4"	.28	.26
33 H 3242	136-126	6"	.45	.42

POLYSTYRENE CEMENT AND COIL DOPE

Pure polystyrene dissolved in thinner. For coating, doping, sealing coils, and for cementing polystyrene to polystyrene. 2 oz. bottle. Shpg. wt., 4 oz.

13 H 6003 ..... Net .55

THINNER FOR ABOVE, 2 oz.
13 H 6004 ..... Net .52

ANTENNA STRAIN INSULATORS

Used as end insulators in long wire, dipole, doublet and "V" type antennas. Sturdily constructed of brown glazed porcelain. Shpg. wt., 2 oz.

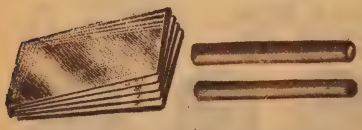
32 H 3008 ..... Net .08
Lots of 10 Each .07

COMPRESSION TYP STRAIN INSULATOR

Johnson Type 136-32 sp designed for Aircraft ar wire applications. Overall 1½". Dry glazed porcelain wt., 2 oz.

33 H 3245 ..... Net

POLYSTYRENE RODS, TUBES AND SHEETS



Feature high dielectric strength, dimensional stability Low loss, arc-resistance, and insulating properties. Moisture proof. Easily sawed, drilled and tapped. Sheets and rods are transparent, tubing satin finish.

POLYSTYRENE SHEETS

Stock No	Size Inch	Thick Inch	Shpg. Wt.	Net Each 1-9	10-49
13 H 5101	12x12	1/16	8 oz	4.07	3.66
13 H 5102	12x12	3/32	10 oz.	4.70	4.23
13 H 5103	12x12	⅛	12 oz.	5.39	4.85
13 H 5104	12x12	3/16	1 lb.	7.01	6.31
13 H 5105	12x12	¼	1½ lb.	7.99	7.19
13 H 5106	12x24	1/16	1 lb.	7.64	6.88
13 H 5107	12x24	3/32	1¼ lb.	8.97	8.07
13 H 5108	12x24	⅛	1½ lb.	10.29	9.26
13 H 5109	12x24	3/16	2 lbs.	12.89	11.60
13 H 5110	12x24	¼	3 lbs.	15.34	13.81

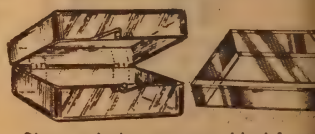
12" POLYSTYRENE RODS

Stock No.	Size L x Diam.	Shpg. Wt.	Net Each 1-9	10-49
13 H 5111	12"x⅛"	2 oz.	.03	.02
13 H 5112	12"x3/16"	3 oz.	.07	.06
13 H 5113	12"x¼"	5 oz.	.12	.11
13 H 5114	12"x5/16"	6 oz.	.18	.16
13 H 5115	12"x⅜"	6 oz.	.25	.22
13 H 5116	12"x½"	6 oz.	.47	.42
13 H 5117	12"x⅝"	8 oz.	.71	.64
13 H 5118	12"x¾"	8 oz.	.98	.88
13 H 5119	12"x⅞"	8 oz.	1.39	1.25
13 H 5120	12"x1 "	8 oz.	1.86	1.67

12" POLYSTYRENE TUBES

Stock No.	O.D.	I.D.	Shpg. Wt.	Net Each 1-9	10-49
13 H 5121	¼"	⅛"	2 oz.	.10	.09
13 H 5122	5/16"	3/16"	3 oz.	.14	.13
13 H 5123	⅜"	¼"	3 oz.	.18	.16
13 H 5124	½"	⅜"	3 oz.	.25	.22
13 H 5125	⅝"	½"	4 oz.	.31	.28
13 H 5126	¾"	⅝"	5 oz.	.39	.35
13 H 5127	1"	⅞"	6 oz.	.55	.49

PLASTIC CASES for MINIATURE ELECTRONIC GEAR



Clean, polystyrene cases. Ideal for mi assemblies. All have ball type hinged except *, which have removable Avg. shpg. wt., 6 oz.

Stock No.	Size LxWxH"
13 H 3801	1⅝x2⅛x1"
13 H 3802	2⅞x1 3/16x1"
13 H 3803	2⅞x2x1"
13 H 3804	3⅝x2⅝x1"
13 H 3805*	4⅜x2 1/16x2 5/32"
14 H 4001	7½x5x1½"
14 H 6606	4¾x2⅝x1"
14 H 4401*	4 13/16x3 9/16x1¼"
14 H 4402*	5x5¼x1 5/16"
14 H 4403*	5¾x3x1 3/16"
14 H 4002	3⅞x3⅛x1⅛"

Relays — Counters — Knobs

SENSITIVE MINIATURE RELAY

ONLY $2.95 ea.

ely small, sensitive relay — only ½ oz.! Double-pole throw, with silver and sil-d-platinum alloy contacts. ts handle up to 100 volts at . (30 watts). Coil measures 5300 ohms istance-rated at 4.1 ma, dc. pull-in , 0.95 ma. dc, drop-out. Enclosed in rent plastic dust cover; Operating -8 millisecs; release time about 1.5 Breakdown voltage ratings: coil to 500V.; contacts to frame 350V. Meas-¼x1¹⁄₁₆x⅞". Ideal for model control, ll relay, carrier-current control and of other miniature applications. Im-Shpg. wt., 4 oz.

iniature DC Relay
93 ..... Net 2.95

/e, but 4-pole double throw; pull-in 6.3 ma. dc.; drop-out 3.3 ma. dc. ⅔ oz. ¾x1½x1⅛". Shpg. wt., 4 oz.

Miniature Relay
94 ..... Net 3.25

CHANNEL RESONANT REED HOBBY RELAY

7.95

NED TO 266.0 cps, 280.8 cps 0 cps, 349.0 cps & 389.0 cps

icy tolerance ± 1%. Especially adapt-5 channel remote control hobby tone rs and Citizens Band tone signalling rs. May also be used as high stability, t reed oscillator control. Features ing error, good temperature stability, ving requirements. SPECIFICATIONS: °C): Frequency stability: ± .0025% gree C over the range of —40 to ; Coil resistance: 600 Ohms DC ± hreshold Sensitivity: 1.0 V rms to 2.0 t resonant frequency; Operating level: rms. Design frequencies: (cps) ± REEDS: A=266.0, B=280.8, C=313.0, .0, E=389.0. Constant rating 100 ma t 48 vdc (resistance load, contacts relation to reeds). Weight 2.5 oz. with 2—6/32" tapped holes on back. ¾x1⅜x1¼". Shpg. wt., 8 oz.

01 ..... Net 7.95

FLUTED KNOBS

luted knobs, with and without skirt. of thermosetting plastic with high inish. All have recessed brass insert screw. Mount on ¼" round or flatted hpg. wt., 4 ozs.

lo.	Fig.	Diam.	Hght.	Net Each 1-24	25-99	100-499
06	A	1⅛"	⅝"	.23	.20	.17
07	A	1⅜"	13⁄16"	.24	.21	.18
08	A	1⅝"	¾"	.27	.24	.20
09	B	1½"	13⁄16"	.40	.35	.30
10	B	2¼"	29⁄32"	.50	.44	.38

LAFAYETTE HIGH SENSITIVITY METER RELAY

- Meter Movement
- Closes Circuit at 2 Miles

Extremely sensitive meter type relay. Normally open. Ideally suited for uses with model railroad, photoelectric relay circuit, baby-tenders, remote control toys, remote control boats, fire alarm, and many other practical applications. Precision-built meter movement provides virtually friction-free movement. Contact will close at 2 milliamps. Internal resistance 100 ohms. Meter movement rated 5 ma continuous, 10 ma momentary; contacts rated 500 ma continuous, momentary 1 amp at 3v and 250 ma at 6.v with resistive load. Sensitivity: 2.5-.6 mw. Internally adjustable. Relay is enclosed entirely and transparent cover permits observation. Solder pins are placed externally for easy connections. SPST. Size: 1¾x1⅝x1¾". Imported. Shpg. wt., 8 ozs.

99 H 6199 ..... Net 3.95

5-DIGIT STROKE-ACTUATED RESET COUNTER

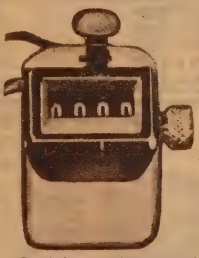
2.95

- Registers up to 99,999
- For Machine Mounting
- Complete with Arm and Spring

Easy-to-mount rugged counter for counting machine operations. One count per stroke. Drilled mounting flange; actuating arm and spring. May be manually or solenoid actuated. Reads up to 99,999; side knob easily resets to zero from any number. Overall size: 2½x1½x1⅜". Imported. Shpg. wt., ½ lb.

99 H 9029 ..... Net 2.95

HAND TALLY REGISTER



2.29

- 4 Digit Capacity
- Counts 0-9999
- Single Turn Reset Knob

Registers 0 to 9999. Highly polished chromium plated brass case. Attached finger-ring and compact shape for comfort in holding. Plunger operated for smooth, easy action. Large, clearly read numerals. Knurled reset knob sets register to zero in one turn. Precision accuracy for lab, school and industrial users. Invaluable for inventory control — gate checking — traffic, etc. Small Size, approximately 1¾x1⅜". permits concealed operation. Imported. Shpg. wt., ½ lb.

99 H 9030 ..... Net 2.29

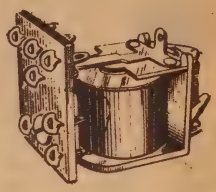
MINIATURE KNOBS

Plastic knob, only ⅝" diameter fits ⅛" shafts, for miniature components such as Ferri-loop-stick, sub-miniature pots, etc. Avg. shpg. wt., 4 oz.

32 H 2405 Brown ..... Net .09
32 H 2401 Ivory ..... Net .11

LITTLE "JEWEL" REMOTE CONTROL RELAY

1.95



- The Mighty Mite of the R/C Field
- Weighs less than ½ oz.!
- Size: ¾Hx17⁄32Wx1¹⁄₁₆"L

A natural for remote control receivers, it is highly sensitive, and built to withstand severe crashes. The smallest commercial job available, it weighs less than ½ oz. Factory adjusted to pull in at 1.4 MA drop out at 1.2 MA D.C. Single pole, double throw. Used in many R/C receivers. 5,000 ohm coil. Imported

99 H 6091 ..... Net 1.95

6-DIGIT ELECTRIC COUNTER

- Registers from 1 to 999,999
- Ideal for Industrial Use

9.95

May be actuated by any switch, relay, etc. Operates in any position. White figures on a black background read up to 999,999. Built-in selenium rectifier. DC operated solenoid, chrome-plated. 6" leads, 110V, AC, 50/60 Cycles. Size: 2½x2x1¾". Removable front plate: 3⅝x2". Imported. Shpg. wt., 1½ lbs.

99 H 9011 ..... Net 9.95

MULTI-COUNTER 5-POSITION TALLY REGISTER

- Five 3-Digit Hand Tally Registers In One Case
- Counts 0-999

9.50

Five plunger operated tally registers in a single highly polished chromium plated case. Ideal for (1) laboratory use (2) time & motion studies (3) production control. Each 3-digit register counts up to 999. Easy-to-read numerals. Large knurled reset knob on side returns all 5 positions to zero simultaneously. Overall size: 5¼Wx1⅞Hx1¹⁄₁₆"D. Imported. Shpg. wt., 1½ lbs.

99 H 9031 ..... Net 9.50

Complete Index See Pages 455-458

Potter And Brumfield Relays

POWER TYPE RELAYS

MR SERIES — Medium duty general-purpose relays for small motors, transmitters, etc. 7/32" silver contacts rated 8 amps, except * rated 10 amps. AC coils draw 3.25VA; DC 1.6 Watts. Mounting: two 7/32" dia. holes on 2¼" centers for MR 3 & 11, 2⅝" centers for MR 5 & 14. Size: SP types — 1 11/16x1 11/32x2 31/32"; DP types—2x2 31/64x2 19/32"; 3P types — 2x2 37/64x2 31/32". Shpg. wt., 8 oz.

Stock No.	Type	Coil Volts	Arrangement	Net Each 1-24	25-50	51-99	100-249
30 H 8501	MR3A	6VAC	SPST*	4.10	3.90	3.69	2.87
30 H 8502	MR3A	24VAC	SPST*	4.10	3.90	3.69	2.87
30 H 8503	MR3A	120VAC	SPST*	4.10	3.90	3.69	2.87
30 H 8504	MR3D	6VDC	SPST*	3.70	3.52	3.33	2.59
30 H 8505	MR3D	12VDC	SPST*	3.70	3.52	3.33	2.59
30 H 8506	MR3D	24VDC	SPST*	3.70	3.52	3.33	2.59
30 H 8507	MR5A	6VAC	SPDT	3.65	3.47	3.29	2.56
30 H 8508	MR5A	12VAC	SPDT	3.65	3.47	3.29	2.56
30 H 8837	MR5A	24VAC	SPDT	3.65	3.47	3.29	2.56
30 H 8509	MR5A	120VAC	SPDT	3.65	3.47	3.29	2.56
30 H 8510	MR5A	240VAC	SPDT	4.10	3.90	3.69	2.87
30 H 8511	MR5D	6VDC	SPDT	3.40	3.23	3.06	2.38
30 H 8512	MR5D	12VDC	SPDT	3.40	3.23	3.06	2.38
30 H 8513	MR5D	24VDC	SPDT	3.40	3.23	3.06	2.38
30 H 8514	MR11A	6VAC	DPDT	5.15	4.89	4.64	3.61
30 H 8515	MR11A	24VAC	DPDT	5.15	4.89	4.64	3.61
30 H 8516	MR11A	120VAC	DPDT	5.15	4.89	4.64	3.61
30 H 8517	MR11A	240VAC	DPDT	5.55	5.27	5.00	3.89
30 H 8518	MR11D	6VDC	DPDT	4.90	4.67	4.41	3.43
30 H 8519	MR11D	12VDC	DPDT	4.90	4.67	4.41	3.43
30 H 8520	MR11D	24VDC	DPDT	4.90	4.67	4.41	3.43
30 H 8521	MR14A	6VAC	3PDT	6.15	5.84	5.54	4.31
30 H 8522	MR14A	24VAC	3PDT	6.15	5.84	5.54	4.31
30 H 8523	MR14A	120VAC	3PDT	6.15	5.84	5.54	4.31
30 H 8524	MR14A	240VAC	3PDT	6.55	6.22	5.90	4.59
30 H 8525	MR14D	6VDC	3PDT	5.80	5.51	5.22	4.06
30 H 8526	MR14D	12VDC	3PDT	5.80	5.51	5.22	4.06
30 H 8527	MR14D	24VDC	3PDT	5.80	5.51	5.22	4.06

DUST COVER FOR MR RELAYS Approx. size: 3½x2½x2½". 30 H 8565 Shpg. wt., 1 lb. ..... Net ea. 2.10

PM POWER RELAYS — HEAVY DUTY 4PDT

TYPE PM17AY. Silver-cad contacts 25 amps, 120V; 25 amps at 240V. 50/60 cycle res. AC. 1 HP per arm 120V 240V AC, 1 phase. 2 21/32x3 23/64x2 45/64". Shpg. wt., 1 lb. U/L and CSA listed.

Stock No.	Type	Coil Volts	Arrangement	Net Each 1-24	25-50	51-99	100-299
30 H 8548	PM17AY	6VAC	4PDT	12.95	12.30	11.66	9.07
30 H 8549	PM17AY	12VAC	4PDT	12.95	12.30	11.66	9.07
30 H 8550	PM17AY	24VAC	4PDT	12.95	12.30	11.66	9.07
30 H 8551	PM17AY	120VAC	4PDT	12.95	12.30	11.66	9.07
30 H 8552	PM17AY	240VAC	4PDT	13.40	12.73	12.06	9.38

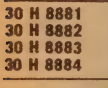
DUST COVER FOR PM RELAYS 3 13/16Wx3 13/16Hx5 5/16"L. 30 H 8553 P & B No. 35D227 Shpg. wt., 6 oz. ..... Net 3.30

INDUSTRIAL CONTROL RELAYS

KUP55 SERIES—Reliable 10 ampere relay comes in a slotted flange case for direct to chassis mounting. Enclosed in clear, high impact plastic dust cover. Silver-cadmium-oxide contacts insure long life in continuous operation. Nominal coil power: AC units 2.75VA; DC units 1.2 watts. Approximate size: 1½ x 1½ x 2" Flange mounts on 2½" centers. Shpg. wt., 6 oz.

Stock No.	Type	Coil Volts	Arrangement	Net Each 1-24	25-50	51-99	100-249
30 H 8876	KUP14A55	6VAC	3PDT	5.05	4.80	4.54	3.54
30 H 8877	KUP14A55	12VAC	3PDT	5.05	4.80	4.54	3.54
30 H 8878	KUP14A55	24VAC	3PDT	5.05	4.80	4.54	3.54
30 H 8879	KUP14A55	120VAC	3PDT	5.05	4.80	4.54	3.54
30 H 8880	KUP14A55	240VAC	3PDT	5.45	5.18	4.90	3.82
30 H 8881	KUP14D55	6VDC	3PDT	4.65	4.42	4.18	3.26
30 H 8882	KUP14D55	12VDC	3PDT	4.65	4.42	4.18	3.26
30 H 8883	KUP14D55	24VDC	3PDT	4.65	4.42	4.18	3.26
30 H 8884	KUP14D55	110VDC	3PDT	5.05	4.80	4.54	3.54

NEW MICROMINIATURE RELAYS



HP SERIES—Recommended for high performance in a minimal space. For printed circuit board or socket mounting. Encased in high impact Dust cover. Overall size less than 1 x 1/2 x 1/2". DPDT contacts rated at 2 amps. Nominal coil power .622 watts. Approximate wt., .26 oz.

Stock No.	Type	Voltage	Resistance	1-24	25-50	51-99	100-249
30 H 8874	HP11D	12VDC	218Ω	9.95	9.45	8.96	6.97
30 H 8875	HP11D	24VDC	870Ω	9.95	9.45	8.96	6.97

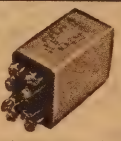
PR SERIES—For heavy duty industrial co use. Silver contacts rated at 25 amps. AC for 60 cps. All units UL and CSA listed. Ap size PR3, PR5 & PR7: 2½x2¼x2¼"; Type 3x2½x2½". Avg. Shpg. wt., 1 lb.

Stock No.	Type	Coil Volts	Arrangement	Net Each 1-24	25-50	51-99
30 H 8528	PR3AY	6VAC	SPST	4.35	4.13	3.92
30 H 8834	PR3AY	12VAC	SPST	4.35	4.13	3.92
30 H 8530	PR3AY	120VAC	SPST	4.35	4.13	3.92
30 H 8531	PR3AY	240VAC	SPST	4.75	4.51	4.28
30 H 8835	PR3DY	12VDC	SPST	4.35	4.13	3.92
30 H 8532	PR3DY	110VDC	SPST	5.00	4.75	4.50
30 H 8533	PR5AY	6VAC	SPDT	4.55	4.32	4.10
30 H 8534	PR5AY	24VAC	SPDT	4.55	4.32	4.10
30 H 8535	PR5AY	120VAC	SPDT	4.55	4.32	4.10
30 H 8536	PR5AY	240VAC	SPDT	5.00	4.75	4.50
30 H 8537	PR5DY	110VDC	SPDT	5.20	4.94	4.68
30 H 8538	PR7AY	6VAC	DPST	5.15	4.89	4.64
30 H 8539	PR7AY	24VAC	DPST	5.15	4.89	4.64
30 H 8540	PR7AY	120VAC	DPST	5.15	4.89	4.64
30 H 8541	PR7AY	240VAC	DPST	5.60	5.32	5.04
30 H 8542	PR7DY	110VDC	DPST	5.80	5.51	5.22
30 H 8543	PR11AY	6VAC	DPDT	6.75	6.41	6.08
30 H 8544	PR11AY	24VAC	DPDT	6.75	6.41	6.08
30 H 8545	PR11AY	120VAC	DPDT	6.75	6.41	6.08
30 H 8546	PR11AY	240VAC	DPDT	7.30	6.94	6.57
30 H 8836	PR11DY	24VDC	DPDT	6.75	6.41	6.08
30 H 8547	PR11DY	110VDC	DPDT	7.40	7.03	6.66

AB SERIES — For appliance and general purp operations. Rugged and quiet DPDT silver tacts, rated at 10 amps. Mtg.: 2-No. 8-32 tap holes on 1¼" centers. Size: 1 13/32x1 15/16x3". shpg. wt., 8 oz.

TYPE AB11AY AND AB11D

Stock No.	Type	Coil Volts	Arrangement	Net Each 1-24	25-50	51-99
30 H 8554	AB11AY	6VAC	DPDT	5.55	5.27	5.00
30 H 8555	AB11AY	24VAC	DPDT	5.55	5.27	5.00
30 H 8556	AB11AY	120VAC	DPDT	5.55	5.27	5.00
30 H 8557	AB11AY	240VAC	DPDT	6.00	5.70	5.40
30 H 8558	AB11D	110VDC	DPDT	6.00	5.70	5.40



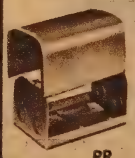
ABC SERIES — For small motors, industrial trols and other medium power uses. DPDT s contacts rated at 10 amps. With dust cover, on screw connectors. Mtg.: 1—No. 8-32 stud long. Size: 1 31/64x2 25/32x2 23/32". 1/4" dia. silver tacts. Shpg. wt., 12 oz.

TYPE ABC11AY AND ABC11D

Stock No.	Type	Coil Volts	Arrangement	Net Each 1-24	25-50	51-99
30 H 8559	ABC11AY	6VAC	DPDT	6.70	6.37	6.03
30 H 8560	ABC11AY	24VAC	DPDT	6.70	6.37	6.03
30 H 8561	ABC11AY	120VAC	DPDT	6.70	6.37	6.03
30 H 8562	ABC11AY	240VAC	DPDT	7.15	6.79	6.44
30 H 8563	ABC11D	110VDC	DPDT	7.15	6.79	6.44

POTTER & BRUMFIELD ACCESSORIES

RELAY COVERS

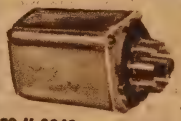


PR

TYPE 35D013. Steel base, aluminum cover in gray hammertone baked enamel. Knockouts for ½" conduit. For PR type relays. Shpg. wt., 1 lb. Approx. size: 5¼x3¼x3".
30 H 8564 ..... 3.30

MI

TYPE 35D130. Similar for types MR & MS relays. Shpg. wt., 1 lb. Approx. size: 3½x2½x2½".
30 H 8565 ..... 2.10



TYPE P CASE

Type 35D070. Clear Case with Octal plug used in KRP Relays. Ideal for mounti rectifiers, resistors and small component Complete with 4 screws. Shpg. wt., 4 o

30 H 8640 ..... Net .
30 H 8641 **Type 35D072.** Same as above but with 11 Pin plug. Net .

HOLD DOWN SPRING

Type 9-KR-15. Durable stainless steel spring fit all KCP or KRP plug-in relays. Insures secur mounting in any position.
30 H 8757 ..... Net ea. .

Please Specify Mfr's Type and Coil Volts When Ordering Rela

Potter And Brumfield Relays

PLATE CIRCUIT AND SENSITIVE RELAYS

ERIES — Sensitivity 115 mw for S.P.D.T. nw for D.P.D.T., and 275 mw for 4P.D.T. cts rated at 5 amps. Pick-upnot adjustable. No. 8-32 tapped core and locating boss. cts ¾" dia. silver. Size: 1²³⁄₃₂x1¹⁄₁₆x2¹³⁄₃₂". wt., 6 oz.

No.	Type	Coil Ohms	Arrange-ment	Coil Ma.	Net Each 1-24	25-50	51-99	100-249
1566	GB5D	2500	SPDT	6.8	3.60	3.42	3.24	2.52
1567	GB5D	5000	SPDT	4.8	3.80	3.61	3.42	2.66
1568	GB5D	10000	SPDT	3.4	4.30	4.09	3.87	3.01
1569	GB11D	2500	DPDT	7	5.10	4.85	4.59	3.57
1570	GB11D	5000	DPDT	5	5.20	4.94	4.68	3.64
1571	GB11D	10000	DPDT	3.53	5.80	5.51	5.22	4.06
1572	GB17D	2500	4PDT	10.5	6.10	5.80	5.49	4.27
1573	GB17D	5000	4PDT	7.4	6.25	5.94	5.63	4.38
1574	GB17D	10000	4PDT	5.25	6.70	6.37	6.03	4.68

RIES. High quality plate circuit relays with vity of 100 mw. for single pole. (SP) 200 mv ". Adjustable pick-up. Silver contacts rated at s. 120V, 60 cps. Action: LM5's are SPDT: , DPDT, Mtg.: 2-No. 6-32 tapped holes on centers. Size: 2⁹⁄₁₆x2¼x2¾". Shpg. wt., 9 oz.

No.	Type	Coil Ohms	Arrange-ment	Coil Ma.	Net Each 1-24	25-50	51-99	100-249
587	LM5	2500	SPDT	6.3	4.15	3.94	3.74	2.91
588	LM5	5000	SPDT	4.5	4.35	4.13	3.92	3.05
589	LM5	10000	SPDT	3.2	4.65	4.42	4.19	3.26
590	LM11	2500	DPDT	9.0	5.90	5.61	5.31	4.13
591	LM11	5000	DPDT	6.3	6.10	5.80	5.49	4.27
592	LM11	10000	DPDT	4.5	6.70	6.37	6.03	4.69

ERIES. Midget, sensitive, hermetically sealed for computers, model airplanes and similar SPDT silver-rhodium contacts rated at ¼ amp. ductive. Extremely long life. Mtg.: std. 7-pin ure tube socket. Size: ¾ dia.x1¹¹⁄₁₆". *Current-ed, plate circuit type. Avg. shpg. wt., 3 oz.

No.	Type	Coil V. or Ma.	Arrange-ment	Coil Ohms	1-24 each	25-50 each	51-99 each	100-249 each
603	SM5DS	6VDC	SPDT	80	6.90	6.56	6.21	4.83
604	SM5DS	24VDC	SPDT	900	6.90	6.56	6.21	4.83
605	SM5LS	3.9 MA*	SPDT	5000	7.20	6.84	6.48	5.04
606	SM5LS	2.7 MA*	SPDT	10000	7.70	7.32	6.93	5.39

S5D. Ultra sensitive precision 1 ma relays r all low energy circuits such as instruments idge balancing. Dual series coils with bal-armature. Sensitivity, 10 mw. Coil ohms, Silver contacts. Mtg.: 2-No. 6-32 tapped n ²³⁄₃₂" centers. Size: 1¹¹⁄₁₆x1¾x1¾". Shpg. oz.

07 1-24 ea. ..... 14.50 25-50 ea. 13.78
51-99 ea. ..... 13.05 100-249 ea. 10.15

PW SERIES. Precision lightweight hermetically sealed DC relays for aircraft and missile use. Sensitivity: 40 mw for current actuated units, 180 mw for voltage actuated units. Withstands 10G vibration to 500 cps. SPDT silver contacts rated at 2 amps. Mtg.: std. 7 pin miniature tube socket. Size: ¾ dia. x 1¹¹⁄₁₆". *Plate circuit type. Avg. shpg. wt., 4 oz.

Stock No.	Type	Coil V. or Ma.	Arrange-ment	Coil Ohms	1-24 each	25-50 each	51-99 each	100-249 each
30 H 8593	PW5DS	6V	SPDT	202	11.30	10.74	10.17	7.91
30 H 8594	PW5DS	12V	SPDT	810	11.30	10.74	10.17	7.91
30 H 8595	PW5DS	24V	SPDT	3240	11.30	10.74	10.17	7.91
30 H 8596	PW5LS*	2.8 MA	SPDT	5000	11.65	11.07	10.49	8.16
30 H 8597	PW5LS*	2 MA	SPDT	10000	12.10	11.50	10.89	8.47

TYPE LB5. Low cost, fast-acting units. Breakdown 500 V. rms. min. SPDT silver contacts rated at 5 amps. Mtg.: Two ¾" dia. holes on 2⁷⁄₃₂" centers. Size: 1⅜x1¼x2²¹⁄₃₂". For DC only. Shpg. wt., 5 oz.

Stock No.	Type	Coil Ohms	Arrange-ment	Coil Current	Net Each 1-24	25-50	51-99	100-249
30 H 8584	LB5	2500	SPDT	9 Ma	2.70	2.57	2.43	1.89
30 H 8585	LB5	5000	SPDT	6.3 Ma	2.90	2.76	2.61	2.03
30 H 8586	LB5	10000	SPDT	4.5 Ma	3.15	2.99	2.84	2.21

TYPE RS5D. Low cost. Lightweight, sensitive relays for radiosonde, light dimmer and model uses. 60mw sensitivity. SPDT bar palladium contacts rated at 2 amps. Mtg.: Two 4-40 holes on ¾"x⅝" centers. Size: ¹⁹⁄₃₂x1x1¹¹⁄₃₂". Avg. shpg. wt., 3 oz.

Stock No.	Type	Coil V. or Ma.	Arrange-ment	Coil Ohms	1-24 each	25-50 each	51-99 each	100-249 each
30 H 8598	RS5D	6V	SPDT	335	2.75	2.61	2.48	1.93
30 H 8599	RS5D	5.0 MA	SPDT	2500	3.00	2.85	2.70	2.10
30 H 8601	RS5D	3.5 MA	SPDT	5000	3.30	3.14	2.97	2.31
30 H 8602	RS5D	2.5 MA	SPDT	10000	3.80	3.61	3.42	2.66

KCP SERIES. Plate circuit relays, enclosed in polystyrene cases. Sensitivity 125 mw (single pole). Silver contacts rated at 2 amps. Mtg. std. octal plug-in type, 8 pin for all except KCP 14's 11 pins. Size: 2x1¹³⁄₃₂x1¹³⁄₃₂". Shpg. wt., 5 oz. Specify coil.

Stock No.	Type	Coil Ohms	Arrange-ment	Coil Ma.	Net Each 1-24	25-50	51-99	100-249
30 H 8575	KCP5	2500	SPDT	7.2	6.20	5.89	5.58	4.34
30 H 8576	KCP5	5000	SPDT	5.0	6.30	5.99	5.67	4.41
30 H 8577	KCP5	10000	SPDT	3.6	6.70	6.37	6.03	4.69
30 H 8578	KCP11	2500	DPDT	10.0	6.60	6.27	5.94	4.62
30 H 8579	KCP11	5000	DPDT	7.2	6.70	6.37	6.03	4.69
30 H 8580	KCP11	10000	DPDT	5.0	7.15	6.79	6.44	5.00
30 H 8581	KCP14	2500	3PDT	12.3	8.15	7.74	7.34	5.71
30 H 8582	KCP14	5000	3PDT	8.7	8.25	7.84	7.43	5.78
30 H 8583	KCP14	10000	3PDT	6.1	8.65	8.22	7.79	6.06

Octal Socket for KCP5 and KCP11. 1¹¹⁄₁₆" Mtg. centers.
32 H 1904 ..... Net 1.50

11 pin socket for KCP14. Requires 1⅛" hole.
32 H 1905 ..... Net .27

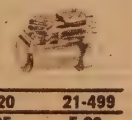
TELEPHONE TYPE RELAYS

RIES — Subminiature telephone type relay for t, computer, and other applications requiring shock and vibration characteristics. Silver ts rated at 2 amps. All are open. Mtg. 4 tap 48 holes on ⅜x⅜" centers. Size: 1¹⁄₁₆x1¼x Shpg. wt., 6 oz.

No.	Type	Coil Volts	Arrange-ment	1-24 each	25-50 each	51-99 each	100-249 each
608	MG11D	6VDC	DPDT	5.45	5.18	4.91	3.82
609	MG11D	12VDC	DPDT	5.45	5.18	4.91	3.82
610	MG11D	24VDC	DPDT	5.45	5.18	4.91	3.82
611	MG11D	110VDC	DPDT	5.95	5.65	5.36	4.17

RIES RELAYS

springs and light arm for fast action. St. St1. g for 100 million oper. Tinned, solder term. 2 No. 6-32 tapped holes on ¾" centers. Con-amps. 1¹¹⁄₁₆x2⅛x1⅛". Shpg. wt., 6 oz.



No.	Type	Arrangement	Volts	1-20	21-499
634	LS17D	4PDT	24	5.95	5.03
636	LS17D	4PDT	110	6.35	5.37
637	LS23D	6PDT	24	7.20	6.09

TYPE MB3D. Miniature DC contactors. Silver contacts rated at 60 amps; solder terminals. All are SPST-NO-DB. Mtg.: 4-No. 3-48 holes on ⅜x⅜" centers. Size: 1⅝x²⁷⁄₃₂x1⅜". Shpg. wt., 6 oz.

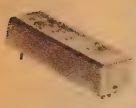
Stock No.	Type	Coil Volts	Arrange-ment	1-24 each	25-50 each	51-99 each	100-249 each
30 H 8627	MB3D	6VDC	SPST	5.65	5.37	5.09	3.96
30 H 8628	MB3D	12VDC	SPST	5.80	5.51	5.22	4.06
30 H 8629	MB3D	24VDC	SPST	5.80	5.51	5.22	4.06
30 H 8630	MB3D	110VDC	SPST	6.20	5.89	5.58	4.34

MC SERIES. Built with ceramic contact spaces for RF switching for min. losses at high frequencies. Intercontact capacitance 1.5 mmfd. max. SPDT palladium contacts rated 1 amp. Solder lug terminals. Mounts on ⅜x⅜" centers. Shpg. wt., 4 oz.

Stock No.	Type	Coil Volts	Arrange-ment	1-24 each	25-50 each	51-99 each	100-249 each
30 H 8631	MC5A	120VAC	SPDT	5.50	5.23	4.95	3.85
30 H 8632	MC5D	12VDC	SPDT	4.85	4.61	4.37	3.40
30 H 8633	MC5D	24VDC	SPDT	4.85	4.61	4.37	3.40

Potter And Brumfield Relays

DRY REED RELAYS

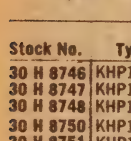


JR SERIES — Dry reed relays featuring fast response, high sensitivity, small size, and long life. Operate time, 3 milliseconds: Release, ½ millisecond. Dry reed glass capsules with two types of contact arrangements. Form A is SPST-NO; Form C is SPDT-NC. Size: 2 13/16"Lx13/32"H and W for 1 cavity 11/16", 2 cavity 7/8", 3 cavity 1 1/8". Shpg. wt., 4 oz.

Stock No.	Type	No. of Cavities	Coil Volts	Contact Arrange.	Reed Rating (W)	Net Each 1-9	10-24	25-99
30 H 8848	JR1000	1	6	1A	15	2.65	2.07	1.93
30 H 8849	JR1001	2	6	2A	15	3.55	2.77	2.59
30 H 8850	JR1040	1	6	1C	10	6.65	5.19	4.85
30 H 8851	JR1020	1	6	1A	50	3.75	2.93	2.74
30 H 8852	JR1005	1	12	1A	15	2.65	2.07	1.93
30 H 8853	JR1006	2	12	2A	15	3.55	2.77	2.59
30 H 8854	JR1045	1	12	1C	10	6.65	5.19	4.85
30 H 8855	JR1025	1	12	1A	50	3.75	2.93	2.74
30 H 8856	JR1026	2	12	2A	50	5.75	4.49	4.20
30 H 8857	JR1010	1	24	1A	15	3.10	2.42	2.26
30 H 8858	JR1011	2	24	2A	15	3.80	2.96	2.77
30 H 8859	JR1050	1	24	1C	10	6.95	5.42	5.07
30 H 8860	JR1030	1	24	1A	50	4.00	3.12	2.92
30 H 8861	JR1031	2	24	2A	50	6.00	4.68	4.38

NEON INDICATOR RELAYS — KRP11AN and KRP11DN — Incorporate NE-2 Neon lamp to indicate current or voltage availability in power circuit. DPDT silver contacts rated at 10 amps. Clear dust cover. Base has standard octal plug. Uses same socket as KRP series. Shpg. wt., 5 oz.

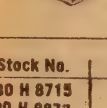
Stock No.	Type	Arrangement	Coil Volts	Net Each 1-24	25-50	51-99	100-249
30 H 8776	KRP11AN	DPDT	6VAC	7.50	7.13	6.75	5.25
30 H 8777	KRP11AN	DPDT	12VAC	7.50	7.13	6.75	5.25
30 H 8778	KRP11AN	DPDT	24VAC	7.50	7.13	6.75	5.25
30 H 8779	KRP11AN	DPDT	120VAC	7.50	7.13	6.75	5.25
30 H 8780	KRP11AN	DPDT	240VAC	7.90	7.51	7.11	5.53
30 H 8782	KRP11DN	DPDT	12VDC	7.45	7.08	6.70	5.22
30 H 8783	KRP11DN	DPDT	24VDC	7.45	7.08	6.70	5.22
30 H 8784	KRP11DN	DPDT	110VDC	8.10	7.70	7.29	5.67



KHP17D11 Series—Small, rugged, 4PDT, designed to meet the exacting requirements of data processing, computer, and process control applications. All have nylon dust cover. 3/32" dia. silver contacts rated at 3 amps at 30 VDC or 120 VAC resistive for 100,000 operations. Mtg.: solder terminals with 3-48 stud 23/16" long. Adaptable for plug-in or printed circuit applications. Size: 1 17/64x35/64x1 7/64". Shpg. wt., 2¼ oz.

Stock No.	Type	Arrangement	Coil Volts	Net Each 1-24	25-50	51-99	100-249
30 H 8746	KHP17D11	4PDT	6VDC	5.05	4.80	4.55	3.54
30 H 8747	KHP17D11	4PDT	12VDC	5.05	4.80	4.55	3.54
30 H 8748	KHP17D11	4PDT	24VDC	5.05	4.80	4.55	3.54
30 H 8750	KHP17D11	4PDT	90VDC	5.90	5.61	5.31	4.13
30 H 8751	KHP17D11	4PDT	110VDC	5.90	5.61	5.31	4.13
Solder terminal socket and retaining ring							
30 H 8752				.66	.63	.59	
Printed Circuit terminal socket							
30 H 8753				.66	.63	.59	

BUILD YOUR OWN RELAY



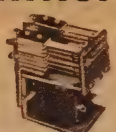
GP SERIES—Extreme versatility is afforded by this series of separate AC, DC coils and DPDT or 4PDT switches. Combine to form 24 different relays. Ideal for lab and experiment work. 3/16" dia. silver contacts. AC coils for 60 cps. Size of assembled relay, 1 x 25/32 x 1 11/16". Av. shpg. wt., 4 oz.

COILS

Stock No.	Type	Coil Volts	Net Each 1-24	25-50	51-99	100-249
30 H 8715	GPA	6VAC	1.75	1.66	1.57	1.23
30 H 8873	GPA	12VAC	1.75	1.66	1.57	1.23
30 H 8716	GPA	24VAC	1.75	1.66	1.57	1.23
30 H 8717	GPA	120VAC	1.75	1.66	1.57	1.23
30 H 8718	GPA	240VAC	2.20	2.09	1.98	1.54
30 H 8719	GPD	6VDC	2.20	2.09	1.98	1.54
30 H 8720	GPD	12VDC	2.20	2.09	1.98	1.54
30 H 8721	GPD	24VDC	2.20	2.09	1.98	1.54
30 H 8722	GPD	110VDC	3.30	3.14	2.97	2.31
30 H 8723	GPD	2500 ohms	1.60	1.52	1.44	1.12
30 H 8724	GPD	5000 ohms	1.85	1.76	1.67	1.30
30 H 8725	GPD	10K ohms	2.20	2.09	1.98	1.54

SWITCHES

Stock No.	P&B Type	1-24	25-50	51-99	100-249
30 H 8726	GP11-DPDT	1.80	1.71	1.62	1.26
30 H 8727	GP17-4PDT	3.10	2.95	2.79	2.17



GA SERIES—Multiple leaf, all purpose relays, mitting a wide range of contact combinat Moisture and shock resistant. 3/16" dia. silver contacts rated at 5 amps. AC coils for 60 cps. No. 8-32 tapped core with locating boss. 1 23/32x1 1/16x1 23/32". Shpg. wt., 8 oz.

Stock No.	Type	Arrangement	Coil Volts	1-24 Each	25-50 Each	51-99 Each	10
30 H 8703	GA11A	DPDT	6VAC	3.50	3.33	3.15	
30 H 8704	GA11A	DPDT	24VAC	3.50	3.33	3.15	
30 H 8705	GA11A	DPDT	120VAC	3.50	3.33	3.15	
30 H 8706	GA11D	DPDT	6VDC	3.50	3.33	3.15	
30 H 8707	GA11D	DPDT	12VDC	3.50	3.33	3.15	
30 H 8708	GA11D	DPDT	24VDC	3.50	3.33	3.15	
30 H 8838	GA11D	DPDT	110VDC	4.00	3.80	3.60	
30 H 8709	GA17A	4PDT	6VAC	5.10	4.85	4.59	
30 H 8710	GA17A	4PDT	24VAC	5.10	4.85	4.59	
30 H 8711	GA17A	4PDT	120VAC	5.10	4.85	4.59	
30 H 8712	GA17D	4PDT	6VDC	5.10	4.85	4.59	
30 H 8713	GA17D	4PDT	12VDC	5.10	4.85	4.59	
30 H 8714	GA17D	4PDT	24VDC	5.10	4.85	4.59	

KA SERIES—low power loads such as small mo solenoids and general automation work. Silver tacts rated at 5 amps. Moisture and shock resisi AC coil for 60 cps. Mtg.: 1 No. 6-32 stud and cating tab. Size: 1 27/32x1 11/16x1 15/32". Shpg. wt., 6

Stock No.	Type	Arrangement	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100 E
30 H 8728	KA5AY	SPDT	6VAC	3.35	3.18	3.01	2
30 H 8729	KA5AY	SPDT	24VAC	3.35	3.18	3.01	2
30 H 8730	KA5AY	SPDT	120VAC	3.35	3.18	3.01	2
30 H 8731	KA5DY	SPDT	6VDC	3.20	3.04	2.88	2
30 H 8732	KA5DY	SPDT	12VDC	3.20	3.04	2.88	2
30 H 8733	KA5DY	SPDT	24VDC	3.20	3.04	2.88	2
30 H 8734	KA11AY	DPDT	6VAC	4.05	3.85	3.65	2
30 H 8735	KA11AY	DPDT	24VAC	4.05	3.85	3.65	2
30 H 8736	KA11AY	DPDT	120VAC	4.05	3.85	3.65	2
30 H 8737	KA11DY	DPDT	6VDC	3.55	3.37	3.20	2
30 H 8738	KA11DY	DPDT	12VDC	3.55	3.37	3.20	2
30 H 8739	KA11DY	DPDT	24VDC	3.55	3.37	3.20	2
30 H 8839	KA11DY	DPDT	110VDC	4.20	3.99	3.78	2
30 H 8740	KA14AY	3PDT	6VAC	4.45	4.23	4.01	3
30 H 8741	KA14AY	3PDT	24VAC	4.45	4.23	4.01	3
30 H 8742	KA14AY	3PDT	120VAC	4.45	4.23	4.01	3
30 H 8743	KA14DY	3PDT	6VDC	4.05	3.85	3.65	2
30 H 8744	KA14DY	3PDT	12VDC	4.05	3.85	3.65	2
30 H 8745	KA14DY	3PDT	24VDC	4.05	3.85	3.65	2

KRP SERIES — Versatile, multi-contact relays closed in plastic dust cover. All have standard o (8 pin) plug, except KRP14's have 11 pins. KR3P are heavy-duty with ¼" silver cadmium oxide c tacts rated 20 amps; others have 3/16" conta rated 10 amps. Shpg. wt., 5 oz.

Stock No.	Type	Arrangement	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100- Ea
30 H 8840	KRP3AH	SPST	6VAC	6.65	6.32	5.99	4.
30 H 8841	KRP3AH	SPST	12VAC	6.65	6.32	5.99	4.
30 H 8842	KRP3AH	SPST	24VAC	6.65	6.32	5.99	4.
30 H 8843	KRP3AH	SPST	120VAC	6.65	6.32	5.99	4.
30 H 8844	KRP3DH	SPST	6VDC	6.45	6.13	5.80	4.
30 H 8845	KRP3DH	SPST	12VDC	6.45	6.13	5.80	4.
30 H 8846	KRP3DH	SPST	24VDC	6.45	6.13	5.80	4.
30 H 8847	KRP3DH	SPST	110VDC	7.10	6.75	6.39	4.
30 H 8758	KRP5AG	SPDT	6VAC	5.85	5.56	5.27	4.
30 H 8759	KRP5AG	SPDT	24VAC	5.85	5.56	5.27	4.
30 H 8760	KRP5AG	SPDT	120VAC	5.85	5.56	5.27	4.
30 H 8761	KRP5DG	SPDT	6VDC	5.80	5.51	5.22	4.
30 H 8762	KRP5DG	SPDT	12VDC	5.80	5.51	5.22	4.
30 H 8763	KRP5DG	SPDT	24VDC	5.80	5.51	5.22	4.
30 H 8764	KRP11AG	DPDT	6VAC	6.55	6.22	5.89	4.
30 H 8765	KRP11AG	DPDT	12VAC	6.55	6.22	5.89	4.
30 H 8766	KRP11AG	DPDT	120VAC	6.55	6.22	5.89	4.
30 H 8767	KRP11DG	DPDT	6VDC	6.50	6.18	5.85	4.
30 H 8768	KRP11DG	DPDT	12VDC	3.50	6.18	5.85	4.
30 H 8769	KRP11DG	DPDT	24VDC	6.50	6.18	5.85	4.
30 H 8770	KRP14AG	3PDT	6VAC	8.20	7.79	7.38	5.
30 H 8771	KRP14AG	3PDT	24VAC	8.20	7.79	7.38	5.
30 H 8772	KRP14AG	3PDT	120VAC	8.20	7.79	7.38	5.
30 H 8773	KRP14DG	3PDT	6VDC	8.10	7.70	7.29	5.
30 H 8774	KRP14DG	3PDT	12VDC	8.10	7.70	7.29	5.
30 H 8775	KRP14DG	3PDT	24VDC	8.10	7.70	7.29	5.

Amphenol 146-103 Sockets. For KRP relays except KRP14's.
32 H 1904 Shpg. wt., 5 oz. ..... Net 1.

Amphenol 77MIP11 Sockets. 11 pin socket for KRP 14 relay
32 H 1905 Shpg. wt., 2 oz. ..... Net

Please Specify Mfr's Type and Coil Volts when Ordering Relay

Potter And Brumfield Relays

SPECIAL PURPOSE RELAYS

LATCHING RELAYS

IIES, Single Coil impulse latching relays for and current reversal switching on alternate Operates on 30 millisecond pulses to the coil. ished silver cadmium oxide contacts rated at ps. Mtg: 2 5/32" dia. holes on 2 5/8" centers. 7/64x2 1/16x2 31/32". Shpg. wt., 10 oz.

lo.	Type	Arrange-ment	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-249 Each
42	PC11A	DPDT	6VAC	5.90	5.61	5.31	4.13
43	PC11A	DPDT	24VAC	5.90	5.61	5.31	4.13
44	PC11A	DPDT	120VAC	5.90	5.61	5.31	4.13
45	PC11D	DPDT	24VDC	5.70	5.42	5.13	3.99

lo.	Type	Arrange-ment	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-249 Each
46	PC17A	4PDT	24VAC	8.15	7.74	7.34	5.71
47	PC17A	4PDT	120VAC	8.15	7.74	7.34	5.71
48	PC17D	4PDT	24VDC	7.95	7.55	7.16	5.57

B17AG & KB170G, Latching Relays. Ideal for y work and overload uses. Both release and ils must be for the same voltage. One coil s relay to set latch and other coil releases it. s on momentary impulse to either coil. 4PDT contacts rated at 10 amps. Mtg. 2 5/32" holes on 1 3/8" centers. 5/32x1 25/32x2 13/16". Shpg. wt., 10 oz. *60 cycle.

lo.	Type	Arrange-ment	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-249 Each
49	KB17AG	4PDT	120VAC*	11.15	10.59	10.04	7.81
50	KB17AG	4PDT	24VAC*	11.15	10.59	10.04	7.81
51	KB17AG	4PDT	6VAC*	11.15	10.59	10.04	7.81
52	KB17DG	4PDT	110VDC	11.40	10.83	10.26	7.98
53	KB17DG	4PDT	24VDC	10.15	9.64	9.14	7.01
54	KB17DG	4PDT	6VDC	10.15	9.64	9.14	7.01

MICROMINIATURE HIGH G RELAY SL SERIES

il micro-miniature magnetic latching relay for wer, high shock vibration uses. 100 g shock, vibration to 2000 cps. Temp. range—65° to C. Coils may be connected in series for polar on. DPDT gold-flashed palladium contacts amps. SLIIDA has shoulder flanges with two .136" holes on 1.062" center; SLIIDB has bracket with four .125" dia. holes on 1.062"x.281" centers. has two No. 4-40 NC2A threaded studs on .488"x.220" al centers. Size: .890x.795x.359". Shpg. wt., 3 oz.

No.	P & B Type No.	Arrange-ment	Coil Volts	In Ohms	Nominal Power
60	SLIIDA	DPDT	24	630	1 W
63	SLIIDB	DPDT	24	630	1 W
64	SLIIDC	DPDT	24	630	1 W

	1-24	25-49	50-99	100-249
	19.85	18.86	17.87	13.90

ANTENNA SWITCHING RELAYS

KT11A AND KT11D. Relay. For switching 300 nes. Glass base for minimum RF loss. DPDT contacts rated at 5 amps. Mtg.: 1-no. 6-32 Size: 1 13/32x1 5/8x1 13/16". Shpg. wt., 2 oz.

No.	Type	Arrange-ment	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-249 Each
693	KT11A	DPDT	6VAC	3.90	3.71	3.51	2.73
694	KT11A	DPDT	120VAC	3.90	3.71	3.51	2.73
695	KT11D	DPDT	6VDC	3.90	3.71	3.51	2.73
696	KT11D	DPDT	12VDC	3.90	3.71	3.51	2.73

MS MOTOR STARTING RELAYS

pacitor start, induction-run motors. Arm gap pull-in. AC coils, 60; 5.9 VA oper. power. contacts; 2 AY are SPST-NC rated 3/4 HP; 4 AY ST-NC-DB rated 3 HP. Mtg.: 2 No. 5/32 dia. holes 1/4" centers. Size: 2 1/8x2 17/32x2 3/32". 5 oz.

No.	P&B No.	Arrange-ment	Coil Volts	Net Each 1-24	25-50	51-99	100-249
667	MS2AY	SPST-NC	120	3.80	3.61	3.42	2.66
668	MS2AY	SPST-NC	240	4.25	4.04	3.82	2.98
669	MS4AY	SPST-NC-DB	120	4.45	4.23	4.01	3.12
670	MS4AY	SPST-NC-DB	240	4.85	4.61	4.36	3.40

SOLID STATE TIME DELAY RELAYS

CH SERIES. Knob adjustable DPDT relay with 10A rated contacts. Enclosed in white nylon dust cover with plug-in octal pins. Provide delay on operate, except † have delay on release. Reset time, 100 milliseconds; Timing accuracy ±10%; Repeatability ±2%. Polarity reversal protection on D.C. Size: 2 7/8x1 3/4x3/4". Shpg. wt., 5 oz.

Stock No.	Type	Input Volts	Delay Sec.	1-24 Each	25-50 Each	51-99 Each	100-249 Each
30 H 8862	CHB38-30001	24VAC	1.0-10	18.50	17.58	16.65	14.80
30 H 8863	CHB38-30003	24VAC	1.0-180	18.50	17.58	16.65	14.80
30 H 8864	CHB38-70001	120VAC	1.0-10	18.50	17.58	16.65	14.80
30 H 8865	CHB38-70003	120VAC	1.0-180	18.50	17.58	16.65	14.80
30 H 8866	CHD38-30001	24VDC	1.0-10	17.50	16.63	15.75	14.00
30 H 8867	CHD38-30003	24VDC	1.0-180	17.50	16.63	15.75	14.00
30 H 8868	CHB38-70011†	120VAC	1.0-10	22.50	21.38	20.25	18.00
30 H 8869	CHB38-70013†	120VAC	1.0-180	22.50	21.38	20.25	18.00
30 H 8870	CHD38-30011†	24VDC	1.0-10	20.50	19.48	18.45	16.40
30 H 8871	CHD38-30013†	24VDC	1.0-180	20.50	19.48	18.45	16.40

RATCHET IMPULSE RELAYS

AP Series. Reliable compact unit requiring on-off or reversing action on alternate operations. Positive ratchet operation at all speeds on impulses as short as 60 ms. Intermittent operation only. Mtg.: three 5/32" dia. holes on 3 3/8"x7/8" triangular centers. Contacts 3/16" dia. silver. Rated at 5 amps. Size: 3 3/4x2 5/16x2 1/4". Shpg. wt., 9 oz.

Stock No.	Type	Arrange-ment	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-999 Each
30 H 8671	AP11A	DPDT	6VAC	9.20	8.74	8.28	6.44
30 H 8672	AP11A	DPDT	12VAC	9.20	8.74	8.28	6.44
30 H 8673	AP11A	DPDT	24VAC	9.20	8.74	8.28	6.44
30 H 8674	AP-11A	DPDT	120VAC	9.20	8.74	8.28	6.44
30 H 8675	AP11A	DPDT	240VAC	9.70	9.22	8.73	6.79
30 H 8676	AP11D	DPDT	6VDC	9.20	8.74	8.28	6.44
30 H 8677	AP11D	DPDT	24VDC	9.20	8.74	8.28	6.44
30 H 8680	AP17A	4PDT	120VAC	11.15	10.59	10.04	7.81
30 H 8872	AP17D	4PDT	12VDC	11.15	10.59	10.04	7.81
30 H 8682	AP17D	4PDT	24VDC	11.15	10.59	10.04	7.81

SUB-MINIATURE RELAYS

XM SERIES. Tiny 3-pole relays weighing only 7/8 oz. For multiple switching. Solder lug terminals. Mtg. no. 2-56 tapped core and locating half-punch. Silver contacts, 2 amps. Size 53/64x3 39/64x1 1/8". Shpg. wt., 1 oz.

Stock No.	Type	Arrange-ment	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-249 Each
30 H 8684	KM5D	SPDT	6VDC	3.60	3.42	3.24	2.52
30 H 8685	KM5D	SPDT	12VDC	3.60	3.42	3.24	2.52
30 H 8686	KM5D	SPDT	24VDC	3.60	3.42	3.24	2.52
30 H 8687	KM11D	DPDT	6VDC	3.95	3.75	3.55	2.77
30 H 8688	KM11D	DPDT	12VDC	3.95	3.75	3.55	2.77
30 H 8690	KM14D	3PDT	6VDC	4.55	4.32	4.09	3.19
30 H 8691	KM14D	3PDT	12VDC	4.55	4.32	4.09	3.19

STEPPING SWITCH

TYPE SA-1N-12A. Twelve position stepping relay with printed circuit strips to switch currents up to 250 ma. Armature-driven pawl operates a ratchet wheel to drive the movable contacts in steps of 30°. Mtg.: two 6-32 holes on 1 13/16" centers. Size: 2 1/2x2 13/32x1 25/32". Shpg. wt., 4 oz.

Stock No.	Type	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-249 Each
30 H 8697	SA-1N-12A	120VAC	7.00	6.65	6.30	4.90

BU BUZZER

AC operated coil with spring steel armature. Nominal power 4.6VA. Mtg.: 6-32 tapper core. Size: 1 1/32x1 1/32x1 3/8". Shpg. wt., 3 oz.

Stock No.	Type	Coil Volts	1-24 Each	25-50 Each	51-99 Each	100-249 Each
30 H 8698	BU	6V	1.85	1.76	1.67	1.30
30 H 8699	BU	12V	1.85	1.76	1.67	1.30
30 H 8701	BU	24V	1.85	1.76	1.67	1.30
30 H 8702	BU	120V	1.85	1.76	1.67	1.30

Relays—Miniature Pilot Lamps and Flashlight Bull

AMPERITE THERMOSTATIC DELAY RELAYS

2.40

Heater-actuated time-delay relays. Operate on AC, DC or pulsating current. Hermetically sealed in glass envelope with octal base. SPST, normally open, closed by heater after delay (in sec.). Heater draws only 2 watts. Contacts rated 3 amp. at 115V AC or 1.0 amp. at 220V AC. Shpg. wt., 4 oz. Size 2¾"x1¼" diameter.

Delay Sec.	Normally Open 6.3V AC-DC	Normally Open 115V AC-DC	Normally Closed 6.3V AC-DC	Normally Closed 115V AC-DC
2	33H3501	33H3514	33H3525	33H3538
5	33H3502	33H3515	33H3526	33H3539
10	33H3503	33H3516	33H3527	33H3540
15	33H3504	33H3517	33H3528	33H3541
20	33H3505	33H3518	33H3529	33H3542
30	33H3506	33H3519	33H3530	33H3543
45	33H3507	33H3520	33H3531	33H3544
60	33H3508	33H3521	33H3532	33H3545
75	33H3509	33H3522	33H3533	33H3546
90	33H3510	33H3523	33H3534	33H3547
120	33H3511	33H3524	33H3535	33H3548
150	33H3512	—	33H3536	—
180	33H3513	—	33H3537	—

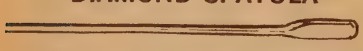
Any of above ..... Net ea. 2.40

Miniature Relays. Same type delay relays as above, available in miniature size, with delays from 2 to 120 Sec. Contacts rated 2 Amps. at 115 VAC or 1 Amp. at 220 VAC. Has 9 pin miniature base. Size 2½x⅞ dia. Shpg. wt., 3 oz.

Delay Sec.	Normally Open 6.3V AC-DC	Normally Open 115V AC-DC	Normally Closed 6.3V AC-DC	Normally Closed 115V AC-DC
2	33H3549	33H3560	33H3571	33H3582
5	33H3550	33H3561	33H3572	33H3583
10	33H3551	33H3562	33H3573	33H3584
15	33H3552	33H3563	33H3574	33H3585
20	33H3553	33H3564	33H3575	33H3586
30	33H3554	33H3565	33H3576	33H3587
45	33H3555	33H3566	33H3577	33H3588
60	33H3556	33H3567	33H3578	33H3589
75	33H3557	33H3568	33H3579	33H3590
90	33H3558	33H3569	33H3580	33H3591
120	33H3559	33H3570	33H3581	33H3592

Any of above ..... Net ea. 2.40

DIAMOND SPATULA



- A PRECISION TOOL FOR CLEANING RELAYS, AND ALL TYPES OF CONTACTS

By utilizing diamond particles as the abrasive element, so little pressure is required to do an effective cleaning job that normal gap is unaffected. Light pressure removes less than 1 micron and leaves clean polished surface with minimum of time and effort. 6" long. Shpg. wt., 3 oz.

3 TYPES AVAILABLE

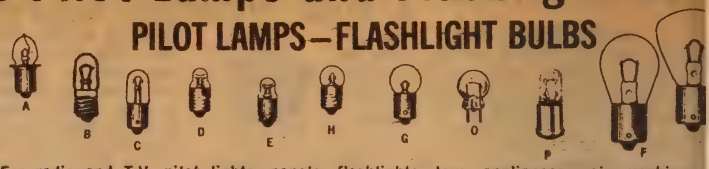
TYPE 200. 55/100 mm. thick, 2 diamond surfaces. For industrial relays and contractors.
12 H 2201 ..... Net 4.95

TYPE 300. Same as above for intermediate relays, telephone relays, etc.
12 H 2202 ..... Net 4.95

TYPE 400. 25/100 mm. thick—Single diamond surface. Specially designed for sensitive relays and individual cleaning of closely set contacts.
12 H 2203 ..... Net 4.95

Kit of 3, one each of above in plastic case. Shpg. wt., 1/2 lb.
12 H 2204 ..... Net 14.85

PILOT LAMPS—FLASHLIGHT BULBS



For radio and T.V. pilot lights, panels, flashlights, toys, appliances, coin machines, Base code: 1- single contact flanged, 2- screw, 3- bayonet, 4- special, 5- single contact get, 6- single contact bayonet, 7- double contact bayonet, 8- midget screw, 9- miniature onet, 10- two pin. Under AMPS, CP means candlepower. Shpg. wt., box 10 is 4 oz. 1 lamp,

Stock No.	GE No.	Volt	Amp.	Fig	Base	Net Ea.	10 For
32 H 6601	PR-2	2.4	0.50	A	1	.20	1.23
32 H 6602	PR-3	3.6	0.50	A	1	.20	1.23
32 H 6603	PR-4	2.3	0.27	A	1	.20	1.23
32 H 6604	PR-6	2.5	0.30	A	1	.20	1.23
32 H 6605	PR-12	5.95	0.50	A	1	.20	1.23
32 H 6606	PR-13	4.75	0.50	A	1	.20	1.23
32 H 6607	12	6.3	0.15	O	10	.25	1.51
32 H 6608	13	3.7	0.30	H	2	.17	1.05
32 H 6609	14	2.5	0.30	H	2	.17	1.05
32 H 6610	27	4.9	0.30	H	2	.20	1.23
32 H 6611	31	6.2	0.30	H	2	.22	1.34
32 H 6612	40	6.8	0.15	B	2	.15	.86
32 H 6613	41	2.5	0.50	B	2	.22	1.35
32 H 6614	42	3.2	0.35	B	2	.28	1.68
32 H 6615	43	2.5	0.50	C	9	.22	1.35
32 H 6616	44	6.8	0.25	C	9	.15	.86
32 H 6617	45	3.2	0.35	C	9	.18	1.13
32 H 6618	46	6-8	0.25	B	2	.15	.86
32 H 6619	47	6-8	0.15	C	9	.15	.86
32 H 6620	48	2.0	0.06	B	2	.22	1.35
32 H 6621	49	2.0	0.06	C	9	.18	1.13
32 H 6622	50	6-8	1C.P.	H	2	.16	.92
32 H 6623	51	6-8	1C.P.	G	9	.14	.84
32 H 6624	53	14.4	0.12	G	9	.14	.84
32 H 6625	55	6-8	2C.P.	G	9	.14	.84
32 H 6626	57	12-16	2C.P.	G	9	.14	.84
32 H 6627	63	6-8	3C.P.	G	6	.18	1.07
32 H 6628	81	6-8	6C.P.	G	6	.22	1.33
32 H 6629	82	6-8	6C.P.	G	7	.22	1.33
32 H 6684	93	12	15C.P.	F	6	.32	1.90
32 H 6630	112	1.2	0.22	D	2	.17	1.05
32 H 6631	123	1.25	0.30	H	2	.17	1.05
32 H 6632	136	1.3	0.60	H	2	.20	1.23
32 H 6633	222	2.2	0.25	D	2	.17	1.05

Stock No.	GE No.	Volt	Amp.	Fig	Base	Net Ea.
32 H 6634	223	2.2	0.25	—	2	.20
32 H 6635	224	2.15	0.22	E	4	.20
32 H 6636	233	2.2	0.27	H	2	.20
32 H 6637	248	2.5	0.80	H	2	.28
32 H 6638	313	28	0.17	C	9	.30
32 H 6639	327	28	0.04	P	5	.71
32 H 6640	328	6	0.20	P	5	.55
32 H 6686	407	4.9	0.30	H	2	.21
32 H 6641	425	5	0.50	H	2	.20
32 H 6642	428	12.5	0.25	H	2	.17
32 H 6643	432	18	0.25	H	2	.22
32 H 6644	433	18	0.25	G	9	.28
32 H 6645	502	5.1	0.15	H	2	.17
32 H 6646	605	6.1	0.50	H	2	.20
32 H 6647	1129	6-8	21C.P.	F	6	.32
32 H 6648	1133	6-8	32C.P.	J	6	.41
32 H 6671	1156	12	32C.P.	F	6	.47
32 H 6649	1446	12	0.20	H	2	.26
32 H 6650	1447	18	0.15	H	2	.20
32 H 6651	1449	14	0.20	H	2	.16
32 H 6652	1458	20	0.25	G	9	.28
32 H 6653	1477	24	0.17	B	2	.55
32 H 6654	1487	12-16	0.20	B	2	.26
32 H 6655	1488	14	0.15	C	9	.28
32 H 6656	1490	3.2	0.16	C	9	.18
32 H 6657	1493	6.5	2.75	F	7	1.08
32 H 6688	1700	6	5.5	J	6	.69
32 H 6658	1768	6	0.20	B	8	.92
32 H 6659	1815	12-16	0.20	C	9	.20
32 H 6685	1819	28	0.04	C	9	.35
32 H 6660	1820	28	0.10	C	9	.31
32 H 6661	1929	28	0.07	C	9	.36
32 H 6662	1847	6.3	0.15	C	9	.18
32 H 6663	1891	12	0.24	C	9	.17

#47 PILOT LAMPS 10 for 59c

Most often used pilot light. Replaces pilot in most electronic entertainment equipment. Shpg. wt., 5 oz. Imported.
99 H 6304 ..... pkg. of 10 ..... .59
Lots of 5 pkgs. ..... ea. .53

METER ILLUMINATING PILOT LAMP

For Illuminating Meters Internally
Used in Lafayette "S" and Modulation panel meters, 99-2507 and 99-2513. Operates on 6 volts AC or DC. Can operate on 12 volts with 2 lamps in series. Shpg. wt., 2 oz.
99 H 6262 ..... Net .29

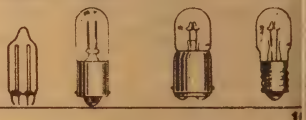
NEON GLOW LAMPS

For 105-125 v AC operation. Screw types have resistor in base for 105-125 v others require external resistor. AC starting voltage shown: DC starting voltage 40% higher. Shpg. wt., 2 oz.

Stock No.	Type	Volt	Base Type	Each	10
32 H 6672	NE-2	1/25	65	Wire Term.	.10
32 H 6673	NE-2E	1/10	65	Wire Term.	.10
32 H 6683	NE-2H	1/4	—	Wire Term.	.11
32 H 6674	NE-17	1/4	55	D.C. Bay.	.86
32 H 6675	NE-21	1/4	55	S.C. Bay.	.90
32 H 6676	NE-34	2	60	Edison	1.76
32 H 6677	NE-36	2	60	SK. D.C. Bay.	2.28
32 H 6678	NE-40	3	60	Edison	2.56
32 H 6679	NE-45	1/4	65	Cand. Screw	.81
32 H 6680	NE-48	1/4	65	D.C. Bay.	.67
32 H 6681	NE-51	1/25	65	S.C. Bay. Min	.20
32 H 6682	NE-51HH	1/4	—	S.C. Bay. Min	.22
32 H 6687	NE-68	—	60	Wire Term.	.40
32 H 6689	NE-83	—	60	Wire Term.	.20

AC-DC PILOT LAMPS

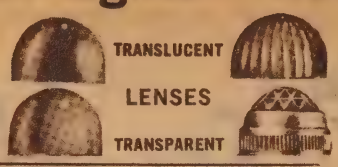
Stock No.	Type	Fig.	Watts	Lot Ea.
32 H 6664	3S6	L	3	.37
32 H 6665	6S6	L	6	.21
32 H 6666	6S6DC†	M	6	.31
32 H 6667	7C7/C	N	7	.21
32 H 6668	7C7/W*	N	7	.25
32 H 6669	10C7DC†	P	10	.28
32 H 6670	T-4½	Q	4	.70



Sylvania Pilot and Indicator Lights—New Lamps

SPEC-MASTER PILOT LIGHTS

Designed to provide longer intervals of pilot light replacement in critical equipment such as receivers, transmitters, power supplies. Engineered to give 5000 hours minimum life at rated voltage. These efficient Sylvania Spec-Master Pilot Lights exceed many of the specifications set by Associated Testing Laboratories Inc. for use in missile horn, aircraft, marine and ground applications. Associated Testing Laboratories is a qualified independent testing facility recognized by the U.S. government.



LENSES

Fit lamps listed below. Designed to provide true color and sharp signals. Constructed of high temperature plastic to avoid lens melting and signal distortion.

JEWELED			TRANSPARENT			FLUTED			TRANSLUCENT			EACH		
Stock No.	Mfr's Type	Color	Stock No.	Mfr's Type	Color	Stock No.	Mfr's Type	Color	Stock No.	Mfr's Type	Color	1-9	10-99	100-Up
34 H 5115	30100-0	Red	34 H 5119	30110-0	Red	34 H 5125	30120-0	Red	34 H 5130	30130-0	Red			
34 H 5117	30102-0	Green	34 H 5120	30111-0	Amber	34 H 5126	30122-0	Green	34 H 5132	30131-0	Yellow			
34 H 5116	30103-0	Blue	34 H 5121	30112-0	Green	34 H 5127	30124-0	Blue	34 H 5131	30132-0	Green	.20	.19	.17
34 H 5118	30106-0	Amber	34 H 5122	30113-0	Blue	34 H 5129	30125-0	Clear	34 H 5133	30133-0	White			
			34 H 5123	30114-0	Yellow	34 H 5128	30126-0	Amber						
			34 H 5124	30116-0	Clear									

LAMPS

MIN. BAYONET			SLIDE BASED									EACH		
Stock No.	Lamp No.	Mfr's Type	Stock No.	Lamp No.	Mfr's Type	Bulb	Volts	Av. Watts	Av. Amps	End Foot-Candles	1-9	10-99	100-Up
34 H 5101	6MB	35100-0	34 H 5108	6PSB	30672-0	T2	6	.8	.140	800			
34 H 5102	12MB	35101 0	34 H 5109	12PSB	31272-0	T2	12	2.0	.170	2400			
34 H 5103	24MB	35103-0	34 H 5110	24PSB	32472-0	T2	24	1.7	.073	2200			
34 H 5104	28MB	35104-0	34 H 5111	28PSB	32972-0	T2	28	1.1	.040	1900			
34 H 5105	48MB	35106-0	34 H 5112	48PSB	34872-0	T2	48	2.5	.053	1500	.51	.44	.42
34 H 5106	60MB	35107-0	34 H 5113	60PSB	36072-0	T2	60	3.0	.050	2400			
34 H 5107	120MB	35108-0	34 H 5114	120PSB	32072-0	T2	120	3.0	.025	1600			

UNIVERSAL HOUSING (U.L. Listed)

For use with slide based pilot lamps. Rated at 75 watts, 125 volts. Nickel plated metal parts, rest phenolic. Length. 1 27/32" Panel Thickness, 13/32".

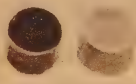
34 H 5134 30099-0 1-9.....Ea. .65 10-99.....Ea. .56 100-999.....Ea. .51

INDICATOR SOCKETS

Sockets are molded of tough Lexan plastic. The metallic parts of the lamps and sockets are nickel plated. Sockets are front panel mounted by means of clips. Can be mounted from front of chassis. Strip sockets can be cut to any size. Engineered for economical efficient service. Indicator lamps can be changed from front of panel. Description of lamps is below.

END COLOR CAPS

Available in large profax and pyrex hard glass types. In 5 colors.



PROFAX			PYREX		
Stock No.	Mfr's Type	Color	Stock No.	Mfr's Type	Color
34 H 5141	38001-0	Red	34 H 5146	38071-0	Red
34 H 5142	38002-0	Yellow	34 H 5147	38072-0	Yellow
34 H 5143	38003-0	White	34 H 5148	38073-0	White
34 H 5144	38004-0	Green	34 H 5149	38074-0	Green
34 H 5145	38005-0	Blue	34 H 5150	38075-0	Blue

1-9....Ea. .07 10-99....Ea. .065 1-9....Ea. .07 10-99....Ea. .065
100 up....Ea. .06 100 up....Ea. .06

INDICATOR SOCKETS (Single-Socket Type)

34 H 5135 30150-0Round. Body size: 47/64x1/2" dia. Flange: 37/64" dia.
1-9..... Ea. .26 10-99..... Ea. .24 100-Up..... Ea. .22

34 H 5136 30151-0Rectangular. Same body size as above. Flange: 1/2x3/4".
1-9..... Ea. .26 10-99..... Ea. .24 100-Up..... Ea. .22

STRIP SOCKETS (12 sockets to a strip)

Overall depth. 56/64" (less pins). Sockets are 47/64 x 1/2" dia.

34 H 5137. 31250-0 1/2" center, alternate contacts. 1-9.....Ea. 2.98
10-19.....Ea. 2.79 20-49.....Ea. 2.54

34 H 5138. 31275-0 3/4" center, alternate contacts. 1-9.....Ea. 2.98
10-19.....Ea. 2.79 20-49.....Ea. 2.54

34 H 5139. 33250-0 1/2" center, individual contacts. 1-9.....Ea. 3.10
10-19.....Ea. 2.95 20-49.....Ea. 2.75

34 H 5140. 33275-0 3/4" center, individual contacts. 1-9.....Ea. 3.10
10-19.....Ea. 2.95 20-49.....Ea. 2.75

INDICATOR LAMPS

Long Life — Rated 3,000-15,000 hours. Bulb-clear T2. Base Slide Type consisting of two metal contacts embedded in regular insulator. * Indicates Red glow.

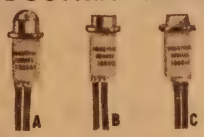
Stock No.	Type Mfr's	Volts	Current (ma)	End Foot-Candles	EACH 1-9	10-99	100-Up
34 H 5151	30450-0	4.0	35-45	200			
34 H 5152	30550-0	5.0	35-45	225			
34 H 5153	30650-0	6.0	35-45	250	.46	.40	.38
34 H 5154	31063-0	10.0	35-45	450			
34 H 5155	31030-0	10.0	15-20	100			
34 H 5156	31040-0	10.0	9-11	*	.70	.60	.53
34 H 5157	31255-0	12.0	35-45	800	.46	.40	.38

Stock No.	Mfr's Type	Volts	Current (ma)	End Foot-Candles	EACH 1-9	10-99	100-Up
34 H 5158	34861-0	48.0	35-45	2000	.51	.48	.42
34 H 5159	31650-0	16.0	35-45	900			
34 H 5160	31630-0	16.0	15-20	150			
34 H 5161	31860-0	18.0	34-45	1000	.46	.40	.38
34 H 5162	32455-0	24.0	35-45	1100			
34 H 5163	32490-0	24.0	15-20	200			
34 H 5164	32900-0	28.0	35-45	1285			

INDUSTRIAL DEVICES NEON PILOT LAMPS

OMNI GLOW SERIES

For use on instrument panels, etc. Will last in excess of 10-25,000 hours. Built in NE-2H neon glow lamp and current limiting resistor. Mounts in 1/2" hole with speed nut (supplied). Complete with 4 1/2" leads. Operates on 95-125 VAC. Available with rounded, cylindrical or square lens, with chrome bezel. Shpg. wt., 4 oz.



(A) ROUNDED LENS

34 H 5208 Red lens 32 H 5209 Amber lens
34 H 5201 Clear lens 32 H 5202 White lens Net ea. .54

(B) CYLINDRICAL LENS

34 H 5210 Red lens
34 H 5211 Amber lens 34 H 5212 White lens Net ea. .54

(C) SQUARE LENS

34 H 5213 Red lens
34 H 5214 Amber lens 34 H 5215 White lens Net ea. .57

GLO-DOT SERIES

Especially made for tight spots. Mounts in 5/16" hole with speed nut supplied. High brilliance NE-2H lamp with built-in resistor assures long life. UL and CSA listed. Complete with two 4 1/2" leads. Operates on 95-125VAC. Shpg. wt., 4 oz.

(D) MEDIUM LENS

34 H 5203 Red lens 34 H 5204 Clear lens
34 H 5205 Amber lens 34 H 5206 White lens Net ea. .51

(E) HIGH HAT LENS

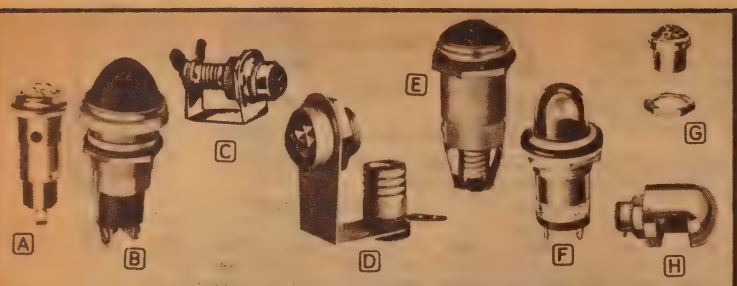
34 H 5216 Red lens
34 H 5217 Amber lens 34 H 5218 White lens Net ea. .54

(F) LINE-O-LITE PILOT LIGHTS

Rectangular pilot light. Lamp is high intensity neon, and unit has internal resistor. White nylon housing; chrome plated bezel. Plastic lens size 1/4 x 1 3/32". Mounts in hole 1 9/32 x 13/32", with speed nut supplied. Shpg. wt., 4 oz.

34 H 5219 Red lens 34 H 5220 Amber lens ..... Net ea. .60

E.F. Johnson Pilot Lights



ONE-INCH ENCLOSED ASSEMBLIES

Attractive, enclosed, candelabra screw base types for 115 V. S6 lamps. Chrome plated threaded jewel permit replacement of lamp from front panel. Mounts in 1" hole; may be used on panels up to 3/8" thick. Binding screw terminals. UL listed. Series 147-1209 have faceted jewel; 2¾" behind panel. Series 147-1600 have dome for wide angle visibility; 2¼" behind panel. With mounting nut and washer, less lamp. Shpg. wt., 3 oz.

Stock No.	Mfg. No.	Fig.	Jewel	Net ea.
33 H 3246	1209-2	A	Red faceted	1.95
33 H 3247	1209-3	A	Green faceted	1.95
33 H 3248	1209-4	A	Amber faceted	1.95
33 H 3249	1600-2	B	Red dome	1.86
33 H 3250	1600-3	B	Green dome	1.86
33 H 3251	1600-4	B	Amber dome	1.86

1/2 INCH HORIZONTAL OPEN ASSEMBLIES

(C) For low voltage miniature bayonet (Series 147-403) and screw base (Series 147-400) lamps. 1/2" faceted lens. Easy lamp replacement. 11/16" mounting hole. Solder terminals. Less lamp. Shpg. wt., 2 oz.

Stock No.	Mfg. No.	Socket	Color	Net ea.
33 H 3252	147-403-2	bayonet	Red	.68
33 H 3253	147-403-3	bayonet	Green	.68
33 H 3254	147-403-4	bayonet	Amber	.68
33 H 3255	147-400-2	screw	Red	.65
33 H 3256	147-400-3	screw	Green	.65
33 H 3257	147-400-4	screw	Amber	.65

1/2 INCH VERTICAL OPEN ASSEMBLIES

(D) Space saver for low voltage incandescent bulbs. Series 147-300 for min. screw base; 147-303 for candelabra base; 147-306 for min. bayonet base faceted jewels. Solder terminals. 7/16" mounting hole. Less lamp. Shpg. wt., 2 oz.

147-300 Screw Stock No.	147-303 Candelabra Stock No.	147-306 Bayonet Stock No.	Color
33 H 3258	33 H 3261	33 H 3264	Red
33 H 3259	33 H 3262	33 H 3265	Green
33 H 3260	33 H 3263	33 H 3266	Amber
Net ea., .38	Net ea., .40	Net ea., .42	

ONE-INCH MOUNT ASSEMBLIES

(E) Series 147-802. For 115 V. candelabra screw base bulbs. Semi-enclosed assembly with faceted jewel. Lamp replacement from front or back. Socket portion detaches from panel bushing. 1" mounting hole. Shpg. wt., 5 oz.

Stock No.	Mfg. Type	Color	Net Ea.
33 H 3267	147-802-2	Red	.97
33 H 3268	147-802-3	Green	.97
33 H 3269	147-802-4	Amber	.97

NEON INDICATOR LIGHTS

(F) Miniature bayonet types for NE51 and NE51H neon bulbs. Series 147-1143 has 18K built-in resistor for NE51 on 105-125 V AC-DC circuit. Series 147-1153 has 33K ohm for NE51H high-brightness neon lamps on 110-125V. AC circuit. Threaded lucite lens gives 180° light spread. Solder terminals. Mounts in 11/16" hole. Less lamp. Shpg. wt., 3 oz.

Stock No.	147-1143 Type	Stock No.	147-1153 Type
33 H 3270	Clear	33 H 3274	Clear
33 H 3271	Red	33 H 3275	Red
33 H 3272	Amber	33 H 3276	Amber
33 H 3273	White	33 H 3277	White

Any of the above ..... Net ea., .98

THREADED JEWEL ASSEMBLIES

(G) To panel mount with separate lamp sockets. Up to 11/32" panels. 1/2" and 3/8" diameters. Shpg. wt., 2 oz.

Dia.	Red Stock No.	Green Stock No.	Amber Stock No.	Net Ea.
1/2"	33 H 3278	33 H 3279	33 H 3280	.25
3/8"	33 H 3281	33 H 3282	33 H 3283	.18

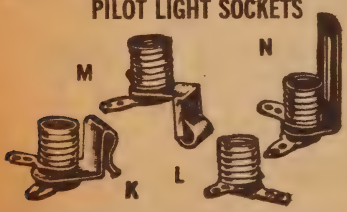
(H) PANEL LIGHT

For front-of-panel illumination. Polished nickel-plated hood is easily removable for lamp replacement: can be rotated to any position. Fits 1/2" mounting hole. Two models, for T3¼ or G3½ bulbs. Shpg. wt., 2 oz.

33 H 3243 No. 147-329—Miniature bayonet base. Net each 1.25

33 H 3244 No. 147-330—Miniature screw base. Net each 1.15

PILOT LIGHT SOCKETS



Cadmium plated brackets with tinned brass lugs. Bayonet type with coil spring construction for positive contact. For miniature screw, bayonet, and candelabra base. Threaded jewel assemblies may be used with these sockets to provide panel indicators, and are listed above. Av. shpg. wt., 2 oz.

Stock No.	Type	Fig.	Net Ea.	10	100
MINIATURE SCREW TYPE					
32 H 2800	5-01	K			
32 H 2801	5-07	L			
32 H 2802	5-04	M	.25	2.00	15.00
32 H 2803	5-05	N			
MINIATURE BAYONET TYPE					
32 H 2804	7-01	K			
32 H 2805	7-07	L			
32 H 2806	7-04	M	.30	2.00	15.00
32 H 2807	7-05	N			
CANDELABRA TYPE, 115 VOLT					
32 H 2808	6-01	K			
32 H 2809	6-07	L			
32 H 2810	6-04	M	.25	2.00	15.00
32 H 2811	6-05	N			

LAFAYETTE SPECIAL NEON ASSEMBLY

For operation on 110 volts AC. Requires 100k resistor in series. When used with 200 v. use 250k resistor in series. AC starting voltage 60v. Servicing life, 5000 to 10,000 operating hours. Chrome finish. Imported. Shpg. wt., 2 oz.

Stock No.	Color	Net ea.	Lots of 10 ea.
99 H 6224	Yellow	.39	.35
99 H 6225	Amber	.39	.35
99 H 6226	Red	.39	.35

LAFAYETTE HOBBYIST PILOT LIGHT ASSEMBLIES

• Ideal for the Builder and Experimenter

For all miniature screw incandescent lamps. Bulb replaceable from front of panel. Transparent plastic dome for 180° visibility. Front mounting with nickel finish nut and lockwasher. Solder terminals. 5/8" mounting hole. Less lamp. Imported. Shpg. wt., 3 oz.

Stock No.	Color	Net ea.	Lots of 10 ea.
99 H 6332	Red	.39	.35
99 H 6333	Clear	.39	.35
99 H 6334	Amber	.39	.35
99 H 6335	Green	.39	.35

PILOT LIGHT ASSEMBLIES WITH SLIDE BASE LAMPS

For operation on 117 volts. Screw-in lens permits easy front panel lamp replacement. Utilizes long-lived miniature slide base lamps. Nylon non-strip self-locking fastening nut. Mounts in 11/16" hole. Stainless steel bezel. UL listed. With lamp. Shpg. wt., 3 oz.

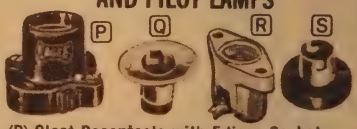
34 H 5221 Red lens ..... Net 1.15

34 H 5222 Amber lens ..... Net 1.15

34 H 5223 Green lens ..... Net 1.15

Replacement 120PSB 120 volt lamp for above
34 H 5114 ..... Net .46

SOCKETS FOR NEON, ARGON AND PILOT LAMPS



(P) Cleat Receptacle with Edison Socket.
13 H 8127 Shpg. wt., 3 oz. ..... Net .25

(P) Receptacle with miniature screw socket.
13 H 8128 Shpg. wt., 3 oz. ..... Net .19

(P) Receptacle with candelabra socket.
13 H 8129 Shpg. wt., 3 oz. ..... Net .19

(Q) Recessed receptacle with candelabra socket.
13 H 2350 Shpg. wt., 3 oz. ..... Net .56

(R) Recessed receptacle with double contact bayonet socket. Top mounting.
13 H 3401 Shpg. wt., 3 oz. ..... Net .59

(S) Double contact bayonet candelabra socket
13 H 3402 Shpg. wt., 3 oz. ..... Net 1.49

(S) Single contact bayonet candelabra socket
13 H 3403 Shpg. wt., 3 oz. ..... Net 1.39

Automatic Timers and Circuit Breakers

PARAGON® COMBINATION PHOTO-CONTROL AND AUTOMATIC TIMER

- Photocell Turns Lights on at Dusk
- Timer Lets You Select Off Time
- Turns Appliances On and Off Without Use of Photocell

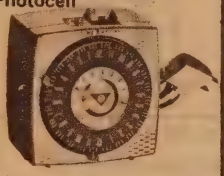
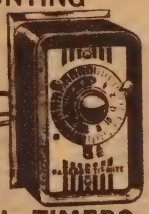


Photo-electric and automatic timing mechanism you use separately or together. Built-in photocell turns on lights, timer will turn them off at a pre-selected time. Select evening lighting, morning lighting, evening and morning lighting, or dusk-to-dawn lighting. Skip a pre-set schedule or return to it with the flick of the knob—no need to reset the dial. A disc is provided to cover the photocell so the timer may be used to turn appliances on and off at a pre-set time. Capacity 840 watts. Overall size 4⅜"x4⅜"x 2¾". Shpg. wt., 12 lbs.

13 H 1750 ..... Net 14.95

PARAGON® TIMITE® MINIATURE 24-HOUR FOR HANDY MOUNTING



MODEL 101 compact time control ideal for window displays, night lights, yard lights, etc. Provides one on-off operation per day with minimum setting of two hours. Has manual trip lever. 24-hour dial is divided into 30 minute segments for easy, accurate setting. Fits over a U.S. standard single gang handy box. Size: 4½"Hx2¾"Wx3¼"D. Capacity: 15 amp. non-ind., 1800W, 1 HP. 12 amps., full load. For 120v., 60 cycles. UL and CSA Listed.

13 H 1751 Shpg. wt., 1½ lbs. .....Net 8.95

FLUSH MOUNTED INTERVAL TIMERS

- All Electric Timer Fits Single Gang Outlet Box

This manually pre-set silent synchronous motor driven interval timer can be used for attic and exhaust fans, yard lights, and other applications. Flush-mounted, fits U.S. single standard outlet box. Ivory molded wall plate, gold finished dial plate with black numerals, gold knob. 4½x 2¾x1¾6". Shpg. wt., ¾ lbs.

Stock No.	Model	Range	Net
13 H 1752	FA51	0-20 Hour	6.95
13 H 1753	FF15	0-15 Minute	6.95
13 H 1754	FF51	0-60 Minute	6.95

TELECHRON TIMER SWITCH

Turn on any Appliance up to 1650 watts.

Genuine Telechron mechanism. Complete 12 hour movement. Can be set to turn on any radio, TV or similar electrical appliance at any preset time. Gold finish dial—black lettering. Timer sets from rear. On-off-auto switch in front. Size 3½" square. 1¾" deep. Set shaft extends 5½" to rear. SPST switch, rated 15 amps at 115 volts. For 110-120V, 60 cy. AC only. Shpg. wt., 2 lbs.

13 H 4408 ..... Net 3.95

LAFAYETTE TV TIMER CONTROL

ONLY **4.95**

- Simple to Use—Just Plug In
- 500 Watt Capacity with 15' Cord

Now you can fall asleep while TV is still on! No need to wake up and turn it off . . . the new TV Timer Control turns off your TV set automatically. Simply plug the TV into the Timer Control, and the Timer Control into the wall outlet. Then turn the dial to choose the automatic "turn-off" time . . . from 5 minutes to one hour. The 500-watt capacity makes it ideal for use with most other household appliances—radio, hi-fi, tape recorder, lamp, patio light, electric blanket, heating pad, hair dryer, etc. With 15' cord. Imported. Shpg. wt., ½ lb.

99 H 8079 ..... Net 4.95

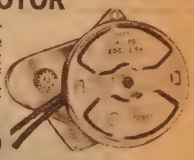
SWISS POCKET TIMER

- Set It and Forget It
- Buzzes at Any Pre-Set Time up to 120 Minutes

Avoid parking tickets, late appointments, etc. Also use as a timer on phone calls, cooking, photography, etc. The 120-minute dial is marked in 5 minute intervals. To operate, just set the dial to the time wanted and the buzzer will sound off when the pre-selected time has elapsed. With handy key chain. Shpg. wt. 1/4 lb.

13 H 3111L ..... Net 3.95

INTERMATIC TIMING MOTOR



Self-starting synchronous motor with lifetime lubrication. Geared to 4 clockwise revolutions per hour. Will retain constant speed even under line voltage variations of 25%. Torque load 5 oz. in. maximum. Shaft ⅛"Lx3/32" dia. For 110-120 volt 60 cycle AC. Shpg. wt., 9 oz.

13 H 2724 Intermatic W-160 .....Net 2.99

TELECHRON TIMER SWITCH

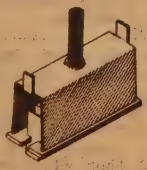
- Simple Installation
- 1650 Watts
- Radio—TV—Appliance Timer
- 60 Minute Sleep Switch

Automatically turns on radios—TV sets—etc. —at any preset time in a 12 hour period. "Sleep-Switch" allows up to 60 minutes of continuous run prior to "shut-off." Built in signal alarm. All controls on front. On-off-auto, 0 to 60 sleep switch, alarm set and time set. Gold finish dial—black lettering. 3½" square bezel. 1¾" deep. SPST rated 15 amps at 115 volts, 1650 watt load capacity. For 110-120V. 60 cy. AC only. Shpg. wt., 2 lbs.

13 H 4409 ..... Net 5.40

MALLORY RESET CIRCUIT BREAKERS

- Just Reset
- Not A Fuse— A True Circuit Breaker



Exact replacement circuit breakers for television and industrial applications. Button must be pressed to reset. Tripping mechanism is temperature compensating for constant protection. Normal tripping time is 10 seconds or less. All values above 3.1 amps have special heavy-duty contacts to withstand heavy surge currents. Twist tab mounting lugs. Adapter for bushing mount listed below.

Stock No.	Mfrs. Type	Break Curr. Amps	Oper. Curr. Amps	Surge Curr. Amps	Net Each
33 H 1460	CBT050	0.5	0.325	2	.81
33 H 1461	CBT075	0.75	0.49	3	.81
33 H 1462	CBT100	1.0	0.65	5	.81
33 H 1463	CBT150	1.5	0.975	12	.81
33 H 1464	CBT175	1.75	1.14	12	.81
33 H 1465	CBT200	2.0	1.3	12	.81
33 H 1466	CBT225	2.25	1.46	12	.81
33 H 1467	CBT250	2.5	1.63	12	.81
33 H 1468	CBT275	2.75	1.79	12	.81
33 H 1469	CBT300	3.0	1.95	12	.81
33 H 1470	CBT310	3.1	2.1	25	.88
33 H 1471	CBT325	3.25	2.11	25	.88
33 H 1472	CBT350	3.5	2.2	25	.88
33 H 1473	CBT375	3.75	2.44	25	.88
33 H 1474	CBT400	4.0	2.6	25	.88
33 H 1475	CBT450	4.5	2.92	25	.88
33 H 1476	CBT500	5.0	3.25	25	.88
33 H 1477	CBT600	6.0	3.9	25	.88
33 H 1478	CBT700	7.0	4.14	25	.88

Type CBB adapter for bushing mount. Bushing ⅜"—32x¼" with nut.

33 H 1479 ..... Net .16

MINI BREAKER

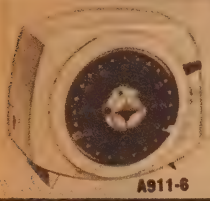
As LOW As **99¢**

- UL Listed—Not A Fuse— A True Circuit Breaker
- Don't Replace—Just Reset

Complete circuit protection—fits in standard edison base fuse receptacle! Trips instantly on overload. Never needs replacing—just reset! Shpg. wt., 2 oz.

Stock No.	Amps	Net Each
12 H 7001	5	1.15
12 H 7002	10	.99
12 H 7003	15	.99
12 H 7004	20	.99
12 H 7005	30	.99

Intermatic Time Controls—Clock Timers


A911-6

A-401-4

C-8301-S

T-1905

INTERMATIC TIMERS MODEL A911-6 TIME-ALL

Makes practically everything electrical completely automatic. Will handle loads up to 1875 watts. Turns radio on and off—does not have to be reset each night. Defrosts refrigerator—turns lights on and off—controls roaster, electric blanket, washing machine, coffee makers, vaporizers, etc. 30 min. minimum on time—23 hours maximum. Can be set for skip-a-day operation. As easy to set as an electric clock. Stands on any surface—can be hung on wall. Easy-to-read 24 hour "day and night" dial. Operates day after day without attention. Special alloy "T." Can be controlled manually without automatic reset. Plug-in receptacle for equipment to be controlled. U/L Listed. For 110 volt 60 cycle AC only. Complete with 6 ft. cord and plug. Instructions included. 5x4x2½" Shpg. wt., 2 lbs.

13 H 2730 ..... Net 9.71

MODEL A921-7 TIME-ALL. Similar to above except has capacity of 875 watts. Shpg. wt., 2 lbs.

13 H 2731 ..... Net 8.96

MODEL A401-4 CLOCK TIMER

Not only tells time, but turns appliances both on and off automatically for periods of 15 minutes to 5½ hours. Cooks dinner while you're away, wakes you to music, controls electric fans, heaters, radios, TV sets, etc. No installation problem—just plug it in and set. Capacity 1875 watts. Special alloy "T." Plaskon case 4¾Wx4½Hx2¼"D. 6 ft. cord. For 110V 60 cycle AC. U/L Listed. Shpg. wt., 3 lbs.

13 H 2717 ..... Net 8.96

TYPE C-8301-S CYCLER TIMER

Up to 12 sets of ON-OFF trippers provide repeated operations. ON operations may range from 10 sec. to 11 min., 10 sec.; OFF from 50 sec. to 11 min., 50 sec. Dial makes complete revolution every 12 minutes. Ideal for ventilating fans, pumps, process timings, etc. SPST, rated at 15 amp. For 110-125v. 60 cycle AC. U/L Listed. Case 6½x5x3" with 2 comb knockouts on bottom. Shpg. wt., 2½ lbs.

13 H 2718 ..... Net 11.02

EXTRA SET ON-OFF TRIPPERS FOR C-8301-S

13 H 2719 Shpg. wt., 2 oz. ..... Net .47

PROGRAM TIMERS
1-96 OPERATIONS EVERY 24 HOURS

TYPE T1905. Designed for applications requiring many ON-OFF operations in 15-minute increments. Can be set for as many as 48 ON and 48 OFF operations of 15-minute duration during any 24-hour period. Minimum "ON" or "OFF" period is 15 minutes; maximum is 23 hours 45 minutes. Ideal for control of heating, air-conditioning, ventilating, etc. Has SPDT switch. Contacts rated to handle 20 amps at 125 volts. For 105-125 V; 60 Cycle AC. UL Listed. 7¾x5x3". Shpg. wt., 4 lbs.

13 H 2713 ..... Net 20.12

TYPE T1975. Same as T1905 above, but has "Skipper" feature for omitting operations on selected days. Shpg. wt., 4 lbs.

13 H 2736 ..... Net ea. 23.37

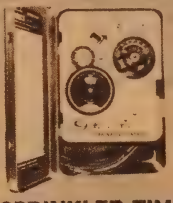
TYPE T1971. Portable Plug-in version of Type 1975. Contacts rated 10 amps at 125 volts—60 cycle AC. Shpg. wt., 6 lbs.

13 H 2714 ..... Net 25.32

T-101

V-26001

T-185


SPRINKLER TIMER

T-171

TYPE T101 TIME SWITCH

Turns equipment "on" and "off" once in 24 hours, or from 1-12 "on" and "off" operations a day can be obtained by use of extra trippers—can be added without removing dial. Min. on or off time 1 hr., max. 23 hours. Can be turned on or off manually with reset SPST switch rated at 40 amps. 4375 watt capacity. Mounting holes and knockouts. Gray steel case. UL Listed. Operates on 110 volt 60 cycle AC. 7¾Lx5Wx3"D. Shpg. wt., 4 lbs.

13 H 2702 ..... Net 9.07

TYPE P101. Similar to T101 except but with 6 ft. cord set and receptacle. Capacity 1250 watts. Shpg. wt., 4 lbs.

13 H 2703 ..... Net 10.37

TYPE P101-300. Same as P101 but with 3-wire cord set and receptacle. Recommended for Air Conditioners.

13 H 2729 ..... Net ea. 11.02

7 DAY PROGRAM TIMER

Provides a different program each day of the week, with up to 4 on-off operations per day. 3-hour minimum between operations. 4PST rated 20 amps. per pole. 110-125v 60 cycles AC. Steel case, 10⅞x7⅜x3⅝". Grey finish. ½"-¾" knockouts. 7 sets of trippers. U/L Listed. Shpg. wt., 6¼ lbs.

13 H 2733 Type V26001 ..... Net ea. 21.09

TYPE V26003. As above, but 4P: 2NO-2NC. Rated 40 amps. per pole.

13 H 2734 ..... Net ea. 21.09

Set ON-OFF (1 ea.) trippers for either above.

13 H 2735 ..... Net .33

TYPE T185 TIME SWITCH

For applications where multiple "on-off" cycles of 5 to 60 minutes are required in a 24 hr. period. A minute selector on each specially designed tripper sets the number of minutes, (5 to 60), the "on-off" cycle will operate. Up to 12 combinations can be used at the same time. Minimum interval between start of each cycle. 1¾ hrs. rated 40 amps, 4375 watts, 125 volts, AC. 7¾x5x3". With 3 trippers (for 2 "on-off" cycles). For 110-125 volts, 60 cycles AC. U/L Listed. Shpg. wt., 4 lbs.

13 H 2704 ..... Net 12.97

Extra Trippers for above. One Tripper for each additional "on-off" cycle. Wt. 4 oz.

13 H 2705 ..... Net 1.27

"SKIPPER" 3 CIRCUIT SPRINKLER TIMER

The Intermatic lawn sprinkling system time controls permit completely automatic preprogrammed watering of up to 3 zones. A 24 hour time dial can be set to initiate sprinkling any time during the day while skipper wheels serve to eliminate watering on selected days. Time durations per area are adjustable from 5 to 60 minutes. May be manually operated. Both models are rated at 120 volts, 60 cycle, 5 amps. Gray hammertone case measuring 7¾x5x3". U/L Listed. Shpg. wt., 3 lbs.

13 H 2725 7 day ..... Net 15.57

13 H 2726 12 day ..... Net 15.57

TYPE T171 "SKIPPER" TIME SWITCH

Automatically turns equipment on or off skips operations on any selected days. Ideal where offices or factories are closed on Saturdays, Sundays or Holidays. Turns "on and off" once every 24 hours with single set of trippers supplied, but up to 11 on and off operations can be had by adding extra trippers below. With 3 skipping screws; more can be added. 1 cut out tripper advances day dial automatically. Min. on or off time 1 hour, maximum 23 hours. Cap. 4000 watts. 7¾x5x3". U/L Listed. Shpg. wt., 4 lbs. For 110-120V 60 cycle AC. SPST — Skips "ON" Operation.

13 H 2706 ..... Net 12.32

Type T175—SPDT. Opens one circuit and closes another. Skips either "ON" or "OFF" operation.

13 H 2707 ..... Net 13.62

Type P171—Portable Plug-in version of Type T171. Capacity 1250 watts (contacts 10 amps). Shpg. wt., 6 lbs.

13 H 2708 ..... Net 13.62

SWITCH ACCESSORIES

TRIPPERS—Set of ON-OFF units (one for each) for all models except T185, C8301S, T1905, P1971, T1975 and Sprinkler Timer. Shpg. wt., 2 oz.

13 H 2709 per set ..... Net .33

COMB. ON-CUTOUT TRIPPER. For "Skipper" types only.

13 H 2710 Shpg. wt., 2 oz. ..... Net .33

SKIPPING SCREW. For "Skipper" types only.

13 H 2711 Shpg. wt., 2 oz. ..... Net .05

LAFAYETTE Techni-Timer

- Makes Any Appliance Completely Automatic
- No Special Wiring—Just Plug In
- Handles Loads Up To 1875 Watts
- Turns Lights And Appliances On and Off
- Can Be Set To Skip-A-Day
- 1 Year Guarantee

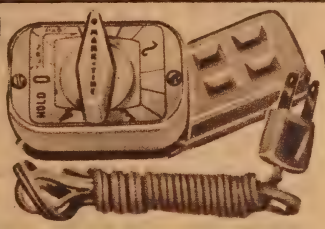
ONLY **7.95**

The Lafayette Techni-Timer makes practically everything electrical automatic. Turns radios on and off. Does not have to be reset each night. Defrosts refrigerator, controls roaster, electric blanket, fans, coffee-makers, phonographs, etc. Turns your home lights on and off automatically while you're away. Repeats cycle every 24 hours—no need to reset. Minimum ON time 15 minutes, maximum ON time, 23-hours. Minimum OFF time 1-hour, max. OFF time, 23-hours 45 minutes. Easy-to read- 24-hour dial. Can be set to skip-a-day operation and, controlled manually without automatic reset. Attractive design. For shelf, table or wall mounting. With 6 ft. cord, plug and receptacle for equipment to be controlled. Highest quality—we will repair any defect due to material or workmanship within 1 year without charge. Simply ship timer to Lafayette prepaid. 5Wx4Hx2½"D. For 110V 60 cycles AC. Shpg. wt., 2 lbs. UL/CSA listed.
13 H 0140 ..... Net ea. 7.95

TIMED EXTENSION CORD

5.21

- A Time Switch
  —Extension Cord
  —3 Way Outlet



A 3-way combination for every home—an automatic time switch, extension cord, convenient outlet. 0-4 hour time cycle. Easy to operate—plug it into any wall outlet, connect one, two or three devices to be controlled, and turn the knob to the time period desired. At the end of this time period, the electricity is turned off automatically. 6-foot cord. Shpg. wt., 1 lb.
13 H 8501 ..... Net 5.21

NEW!

5-HOUR "RINGER TIMER"

4.95

- Portable "Alarm Type" Timer
- Rings From 1 Minute to 5 Hours

An indispensable aid for your everyday timing needs—cooking, photography, phone calls, etc. Loud long-ringing bell signals the end of the preset time period. Has an easy-to-read, crystal covered black dial with bold white numerals, gold hour dividers, and a red dial window to show the hours from 1 to 5. Housed in an attractively styled high-impact white plastic case. From England. Shpg. wt., 1 lb.
13 H 1350 ..... Net 4.95

RHODES MARK-TIME SWITCHES

(A) APPLIANCE MINDER

Add new space to the new or remodeled kitchen . . . more time for the harried housewife. Simply plug in the coffee-maker, rotisserie, electric frying pan, etc. . . . set the timer up to 12 hours ahead . . . let the appliance minder do the rest. Easily installed in a 4-gang wall box—or surface mounted. Contains two timed outlets (one turns "on," the other turns "off") and two regular outlets. Allows advance planning of meals—go out and return home hours later to a cooked meal. Rated at 15 amps—125 volts AC. UL listed. Shpg. wt., 1½ lbs.
13 H 8511 ..... Net 11.21

(B) FOR WALL BOX INSTALLATION

A dependable and versatile time switch to automatically turn off attic fans, porch and garage lights, window lights, heating units, etc. at any preset time. Has special HOLD feature: turn of knob cuts out timing mechanism and allows unit to be used as a regular toggle switch. Capacity 20 amps, 125 volts AC. Satin-chrome dial 4½Hx3"W; switch 2½Hx 1¾Wx1¼D". Fits any standard rectangular wall box. Shpg. wt., 1 lb.
MODEL 90024—time range up to 1 hour
13 H 8502 ..... Net 5.63
MODEL 90015—to 12 hours. Shpg. wt., 1 lb.
13 H 8503 ..... Net 5.63

(C) PHOTOGRAPHIC TIME SWITCH

It's easy to control accurate timing on photographic developers, enlargers, and photo copy equipment by plugging them into the convenience outlet on this inexpensive unit. Adjustable stop makes repeated settings—even in total darkness—easy and foolproof. Times up to 60 seconds, then automatically shuts off current. May also be used as "on-off" switch when timing is unnecessary. Rated 10 amps—125 volts—A.C. UL and CSA listed. Shpg. wt., 1 lb.
13 H 8504 Model 78174 ..... Net 7.13

(D) BUILT-IN INDUSTRIAL TIME SWITCH

Easily panel mounted or installed in a 4" octagon switch box using the adapter plate. May be used in conjunction with thermostats to time control zone heated areas. Versatile SPDT construction permits switch to be wired for either "on" or "off" type operation. Rated at 20 amps. 125V/240V AC. UL and CSA listed. 1 lb.
13 H 8507 15 min. ..... Net 6.38
13 H 8508 30 min. ..... Net 6.38
13 H 8510 60 min. ..... Net 6.38
ADAPTER FOR 4" Octagon Switch Box
13 H 8509 ..... Net .38

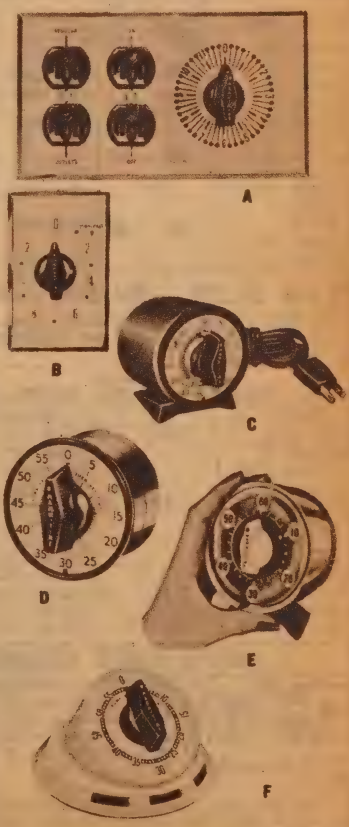
(E) 2-SPEED PRECISION TIMER

- For Precise 1 Second To 1 Hour Timing In The Home, Office and Laboratory

Indispensable for timing precise, short operations such as boiling eggs, pressure cooking, heat and sun lamp treatment, home permanents, photo developing and printing, long distance calls, etc. Times up to 6 minutes in seconds and up to 1 hour in minutes. Exclusive 2-speed feature permits instant timing speed change by flick of a lever. A bell sounds at end of timing period. Smartly styled in white with dial face a rich copper tone. 4x2½". Shpg. wt., 1½ lbs.
13 H 8505 Model 2130 ..... Net 5.21

(F) UTILITY HOUSEHOLD TIMER

This reliable, low-priced timer in a neat durable white plastic case has innumerable household timing uses, i.e., cooking, baking, home permanents, games, remembering appointments, TV and radio programs, etc. Times any interval up to one hour accurately and gives resonant bell signal at end of period. 3½x 3x1½". Shpg. wt., 3/4 lb.
13 H 8506 Model 29001 ..... Net 2.96



Littelfuse Safety Devices

TYPE 3AG STANDARD FUSES

Series 312000. Quick acting for low time-lag applications such as amplifiers—auto radios. U.L. listed. 1¼Lx¼" diam. All rated 250 volt except 8 amp is 125V. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1001	1/100	1.92	1.60	13 H 1013	1	.30	.25
13 H 1002	1/32	1.68	1.40	13 H 1014	1½		
13 H 1003	1/16	.75	.63	13 H 1015	2		
13 H 1004	⅛			13 H 1016	3	.28	.24
13 H 1005	.15						
13 H 1006	.175						
13 H 1007	3/16						
13 H 1008	¼	.51	.43	13 H 1017	4	.39	.33
13 H 1009	3/10			13 H 1018	5		
13 H 1010	⅜			13 H 1019	6		
13 H 1011	½						
13 H 1012	¾			13 H 1020	8	.60	.50

3AG STANDARD PIGTAIL FUSES

Series 318000. Designed for use in TV receivers and other applications where absolute economy in space is necessary. Rated at 250V. UL listed. through 3 amps. 1¼Lx¼" diam. pigtails 1½" #20 tinned copper wire. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1148	1/16	1.32	1.10	13 H 1154	1½	.60	.50
13 H 1149	⅛	.99	.83	13 H 1155	2		
13 H 1150	¼	.75	.63	13 H 1156	3		
13 H 1151	⅜			13 H 1157	4	.63	.53
13 H 1152	¾			13 H 1158	5		
13 H 1153	1	.60	.50	13 H 1159	6		

LIMITED CURRENT FUSES

Series 332000. Exact TV replacements. Fuses match holders for specific size ranges. Rated 250 volt through 6 amps and 125 volt above 7 amps. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1082	1/32	1.62	1.35	13 H 1095	1¾	.36	.30
13 H 1083	1/16	1.05	.88	13 H 1096	2		
13 H 1084	⅛	.81	.68	13 H 1097	2½		
13 H 1085	3/16			13 H 1098	3		
13 H 1086	¼	.63	.53	13 H 1099	3½	.45	.38
13 H 1087	3/10			13 H 1101	4		
13 H 1088	4/10			13 H 1102	5		
13 H 1089	⅜			13 H 1103	6		
13 H 1090	½			13 H 1104	7		
13 H 1091	¾						
13 H 1092	1	.36	.30	13 H 1105	8	.66	.55
13 H 1093	1¼						
13 H 1094	1½			13 H 1106	10	.69	.58

SLOW BLOW LIMITED CURRENT FUSES

Series 333000. Exact TV replacement. Fuse matched to fuseholder. All rated 125 volts except 6¼ and 7 amp rated 32 volt. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1107	1/100	1.53	1.28	13 H 1120	1	1.11	.93
13 H 1108	1/32			13 H 1121	1¼	.99	.83
13 H 1109	1/16	1.11	.93	13 H 1122	1-6/10		
13 H 1110	1/10			13 H 1123	1¾		
13 H 1111	.15			13 H 1124	2		
13 H 1112	2/10			13 H 1125	2½	.93	.78
13 H 1113	¼			13 H 1126	2-8/10		
13 H 1114	3/10			13 H 1127	3-2/10		
13 H 1115	4/10	1.11	.93	13 H 1128	3½		
13 H 1116	½			13 H 1129	4		
13 H 1117	6/10			13 H 1130	5	.93	.78
13 H 1118	¾			13 H 1131	6¼		
13 H 1119	8/10			13 H 1132	7		

AUTO FUSE ASSORTMENT

Universal auto fuse assortment easily stored in glove compartment for emergency use. Fuses for radio, heater, lights, cigar lighter, air conditioner, windshield wipers etc. packed in plastic case, 9 fuses. Assorted value. Shpg. wt., 2 ozs.

13 H 1174 ..... Net .83

Universal auto fuse retainer. Holds fuses with spring loaded action. Just attach wires into circuit and load with a fuse.

13 H 1175 Shpg. wt., 2 ozs. ..... Net .39

TYPE 3AG SLOW BLOW FUSES

Series 313000 High time-lag to withstand heavy surges, blows quickly on shorts. Units through 5 amps are rated 125 volts and are UL listed. above 5 amp rated 32 volt. 5 fuses per pkg. 1¼L x 1/4" diam. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1021	1/100	1.44	1.20	13 H 1039	1	1.05	.88
13 H 1022	1/32			13 H 1040	1¼		
13 H 1023	1/16	1.05	.88	13 H 1041	1½	.99	.83
13 H 1024	1/10			13 H 1042	1-6/10		
13 H 1025	⅛			13 H 1043	2		
13 H 1026	.15	1.05	.88	13 H 1044	2½	.75	.63
13 H 1027	.175			13 H 1045	3		
13 H 1028	3/16			13 H 1046	3.2		
13 H 1029	2/10			13 H 1047	4		
13 H 1030	¼			13 H 1048	5		
13 H 1031	3/10	1.05	.88	13 H 1049	6¼	.75	.63
13 H 1032	⅜			13 H 1050	7		
13 H 1033	4/10			13 H 1051	8		
13 H 1034	½			13 H 1052	10		
13 H 1035	6/10	1.05	.88	13 H 1053	15		
13 H 1036	7/10			13 H 1054	20		
13 H 1037	¾			13 H 1055	25		
13 H 1038	8/10			13 H 1056	30		

3AG SLOW BLOW PIGTAIL FUSES

Series 315000. Widely used in TV receivers. Designed to withstand heavy surges and instantaneous peaks yet quick acting under short circuit. All rated 125 Volt. UL listed. through 3.2 amp. 1¼Lx¼" diam., pigtails 1½" = 20 tinned copper wire. 5 fuses per. pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1057	1/100	1.77	1.47	13 H 1070	¾	1.29	1.08
13 H 1058	1/32			13 H 1071	8/10		
13 H 1059	1/16			13 H 1072	1		
13 H 1060	1/10	1.29	1.08	13 H 1073	1¼	1.23	1.03
13 H 1061	.15			13 H 1074	1½		
13 H 1062	3/16			13 H 1075	1-6/10		
13 H 1063	2/10			13 H 1076	2		
13 H 1064	¼			13 H 1077	2½	1.05	.88
13 H 1065	3/10			13 H 1078	3		
13 H 1066	⅜	1.29	1.08	13 H 1079	3.2		
13 H 1067	4/10			13 H 1080	4		
13 H 1068	½			13 H 1081	5		
13 H 1069	6/10						

TYPE 8AG INSTRUMENT FUSES

Series 361000. Designed for high-speed action to protect delicate electrical equipment. All rated at 250 volts, except 5 amp rated 32 volt. 5 fuses per pkg. 1Lx¼" diam. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1133	1/500	5.16	4.30	13 H 1141	½	.51	.43
13 H 1134	1/200	2.16	1.80	13 H 1142	¾		
13 H 1135	1/100	1.92	1.60	13 H 1143	1	.33	.28
13 H 1136	1/32	1.68	1.40	13 H 1144	1½		
13 H 1137	1/16	1.05	.88	13 H 1145	2		
13 H 1138	1/8	.75	.63	13 H 1146	3		
13 H 1139	1/4	.51	.43	13 H 1147	5		
13 H 1140	3/8						

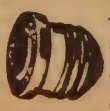
TYPE 3AB FUSES

Series 314000. Steatite enclosed, ARC-Quenching Powder filled fuses. Will not shatter against quick shorts. Medium time lag, types through 15 Amp. UL listed. All 250 Volt except 30 amps 125 volt. 1¼L x 1/4" Dia. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1160	1	.66	.55	13 H 1165	10	.63	.53
13 H 1161	2			13 H 1166	12	.66	.55
13 H 1162	3			13 H 1167	15		
13 H 1163	5	.63	.53	13 H 1168	20		
13 H 1164	8			13 H 1169	30	.81	.68

PLUG FUSES

UL listed. Wt., 6 oz. PER BOX OF 5



13 H 1170—10 amperes
13 H 1171—15 amperes
13 H 1172—20 amperes
13 H 1173—30 amperes

.36

Fuses and Fuse Holders

SUBMINIATURE PICOFUSES

Series 275000. For computer, micro-electronic and aerospace circuits of 125V., or less, where short-circuit currents as high as 300 amps may occur. Ceramic body. Only 7/32" long x 5/64" dia. Axial tin coated copper leads. 5 fuses per pkg. Shpg. wt., 2 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
13 H 1239	1/8	2.13	1.78	13 H 1245	1½	1.86	1.55
13 H 1240	1/4			13 H 1246	2		
13 H 1241	3/8			13 H 1247	3		
13 H 1242	1/2			13 H 1248	4		
13 H 1243	3/4	1.86	1.55	13 H 1249	5		
13 H 1244	1						

LITTELFUSE EUROPEAN EQUIPMENT FUSES

Used in European instruments, tape recorders, Radios, Hi-Fi equipment and Hickok test equipment, 5x20 mm. Rated at 250V. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	20 & up Per Pkg.	Stock No.	Amps	Per Pkg.	20 & up Per Pkg.
271 Series Standard Fuse							
13 H 1210	1/2	1.23	1.03	13 H 1219	1½	.99	.83
Type F 212 Series Standard Fuse							
13 H 1211	1/8	1.59	1.33	13 H 1220	1¼	.99	.83
13 H 1212	1/4	1.23	1.03	13 H 1221	2		
13 H 1213	1/2			13 H 1222	4		
13 H 1214	8/10			13 H 1223	6		
12 H 1215	1	.99	.83				
Type T 213 Series Slow Blow Fuse							
13 H 1216	1/4	1.23	1.03	13 H 1224	2	1.23	1.03
13 H 1217	1/2			13 H 1225	4		
13 H 1218	1						

LITTELFUSE 32 VOLT AUTO FUSES

307000 Series Medium acting fuses designed for auto use. Sizes to S.A.E. specifications, length according to current to guard against over fusing. For Buss specify SFE. All 1/4" Diam. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps.	Per Pkg.	20 & up Per Pkg.
13 H 1226	4	.23	.19
13 H 1227	6		
13 H 1228	7.5	.20	.17
13 H 1229	9		
13 H 1230	14	.18	.15
13 H 1231	20		
13 H 1232	30	.23	.19

BUSS FOREIGN CAR FUSES

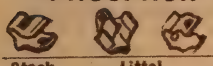
Replacement glass fuses for porcelain body fuses used in Volkswagen, Mercedes-Benz, Opel, Porsche, Saab, Volvo, Renault ('64 & later), Fiat and others. All 1/4" dia. x 31/32 except *1/4" dia. x 21/32. 5 fuses per pkg. Shpg. wt., 6 oz.

Stock No.	Amps	Per Pkg.	Stock No.	Amps	Per Pkg.
13 H 6210	8	.23	13 H 6213	25	.23
13 H 6211	15		13 H 6214 *	25	.28
13 H 6212	16				

SNAP-ON FUSE HOLDER

For fast replacement of pigtail fuses. One side of dual holder clips on to blown fuse. New fuse fits into other side.
13 H 1238 wt., 4 oz. .....Each .15 .....10 for 1.25

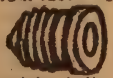
PHOSPHOR BRONZE FUSE CLIPS



Bright nickel plate with fuse stop ears. 10 clips per package. Ship. wt., 4 oz.

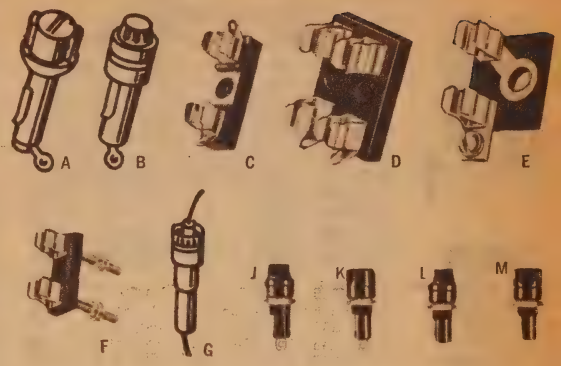
Stock No.	Littel fuse #	For Fuse Types	Net Per Pkg. of 10 1-9	10-up
13 H 1233	101001	Standard Hi-Voltage	.23	.19
13 H 1234	103001	SFE, 3AG, 3AB, 8AG	.40	.33
13 H 1235	105001	4AG, 4AB	.49	.41
13 H 1236	107001	N.E.C.—30 Fuses	.78	.65
13 H 1237	109001	N.E.C.—30 Fuses	2.04	1.70

BUSS FUSETRON DUAL-ELEMENT FUSES



Contains both a thermal cutout and fuse to withstand heavy starting surge currents yet protect on dangerous overloads or short circuits. For 125V. Four fuses per pkg. Shpg. wt., 5 oz. per pkg.

Stock No.	Buss #	Rating Amp.	Per Pkg.	Stock No.	Buss. #	Rating Amp.	Per Pkg.
13 H 6206	T-20	20	.36	13 C 6208	T-25	25	.36
13 H 6207	T-15	15		13 C 6209	T-30	30	



LITTELFUSE MOUNTINGS AND EXTRACTOR POSTS

Mounts and fuse holders for every application. *Includes fuse. Avg. shpg. wt., 3 oz.

Stock No.	Fig.	For Fuses	Description	Net Ea.
13 H 1176	A	3AG, 3AB	Panel mount, screw slot	.50
13 H 1177	B	3AG, 3AB	Panel mount, finger knob	
13 H 1178	A	8AG	Panel mount, screw slot	
13 H 1179	B	8AG	Panel mount, finger knob	
13 H 1180	C	3AG, 3AB	Single fuse, lug terminal	.16
13 H 1181	C	8AG	Single fuse, lug terminal	
13 H 1182	C	3AG, 3AB	Single fuse, screw terminal	.34
13 H 1183	D	3AG, 3AB	Double fuse, lug terminal	.32
13 H 1184	D	8AG	Double fuse, lug terminal	.32
13 H 1185	E	8AG	Meter-back mtg.	.32
13 H 1186	F	8AG	Below panel mtg.	.48
13 H 1187	F	3AG, 3AB	Below panel mtg.	.48
13 H 1188	G*	SFE(9A)	Auto inline fuse retainer	.37
13 H 1189	G*	SFE(14A)	Auto inline fuse retainer	.37
13 H 1190	G*	SFE(20A)	Auto inline fuse retainer	.37

MINIATURE 3AG FUSE EXTRACTOR POSTS

Shortest 3AG fuse posts. Test Post hole in knobs. UL listed. Body and knob meet MIL-P-14F type CFG. Rated at 15 amps, 250 volts. Fig. J, K has straight bottom terminals, behind panel length $1^{11}/_{32}$. Fig. L, M has right angle bottom terminal behind panel length $1^{1}/_{64}$". Fig. J, L has knurled knobs. Fig. K, M has fluted knobs. Shpg. wt, 3 oz.

Stock No.	Mfg. No.	Fig.	NET EACH 1-99	100-499	500 Up
13 H 1191	342012	J	.37	.31	.248
13 H 1192	342014	K			
13 H 1193	342022	L	.42	.35	.28
13 H 1194	342004	M			

3AG INDICATING FUSE POSTS

Series 344000. Fuse holder with foolproof neon indicator that lights when the fuse blows. Mounts in 5/8" Diameter "D" hole with an overall length of 2 3/8" including the inserted fuse. Comes in models for voltages between 2½ and 250 volts with a maximum current rating of 20 amps.

Stock No.	Mfr. No.	Volts	Net Each 1-99	100-499	500 Up
13 H 1195	344006	2.5-7	2.50	2.08	1.66
13 H 1196	344012	7-16			
13 H 1197	344024	16-32			
13 H 1198	344125	90-125	1.52	1.27	1.02
13 H 1199	344250	200-250			

BUSS FUSE MOUNTINGS

Convenient methods for mounting fuses on equipment, radio, TV, instruments, etc. Fuses easily replaced. 6 oz.

Stock No.	Buss #	For	Net Ea.	Stock No.	Buss #	For	Net Ea.
13 H 6200	HPC	5AG	.56	13 H 6203	HJM	8AG	.37
13 H 6201	HCM	4AG	.52	13 H 6204	4405	3AG	.16
13 H 6202	HKP	3AG	.37	13 H 6205	4408	3AG	.32

Batteries-Burgess, Eveready, RCA, Mallory

MALLORY DURACELL MERCURY BATTERIES

Mercury batteries offer more power per unit of volume than any other type. Truly economical. Exceptionally long shelf life. Types with T suffix have solder tabs. *have snap connections. Shipping weight varies from 1 oz. to 12 oz. max.

Stock No.	Type No.	Volts	Net Per Package	
32 H 4650	RM1	1.4	pkg. of 2	1.14
32 H 4651	RM1R	1.35	pkg. of 2	1.28
32 H 4652	RM3R	1.35	pkg. of 2	2.10
32 H 4653	RM4R	1.35	pkg. of 2	2.62
32 H 4654	RM4Z	1.4	pkg. of 2	2.00
32 H 4655	RM12	1.4	pkg. of 2	1.84
32 H 4656 (D)	RM42R	1.35	Each	3.15
32 H 4657	RM312	1.4	pkg. of 2	.48
32 H 4658	RM400R	1.35	pkg. of 2	.70
32 H 4659	RM401	1.4	pkg. of 2	1.00
32 H 4660	RM450R	1.35	pkg. of 2	1.06
32 H 4661	RM502R	1.35	pkg. of 2	1.74
32 H 4662	RM520	1.4	pkg. of 2	.34
32 H 4663	RM601R	1.35	pkg. of 2.	1.66
32 H 4664	RM625R	1.35	pkg. of 2	1.06
32 H 4665	RM625RT	1.35	pkg. of 2	1.16
32 H 4666	RM630	1.4	pkg. of 2	.84
32 H 4667	RM640	1.4	pkg. of 2	.84
32 H 4668	RM675	1.4	pkg. of 6	1.92
32 H 4669	TR114R	5.4	pkg. of 2	3.70
32 H 4670	TR115R	6.75	pkg. of 2	4.12
32 H 4671	TR126	8.4	pkg. of 2	2.64
32 H 4672	TR132R	2.7	pkg. of 2	2.34
32 H 4673	TR133R	4.05	pkg. of 2	2.70
32 H 4674	TR134R	5.4	pkg. of 2	3.44
32 H 4675	TR135R	6.75	pkg. of 2	4.00
32 H 4676	TR136	8.4	pkg. of 2	4.54
32 H 4677	TR146X*	8.4	pkg. of 2	2.64
32 H 4678	TR163	4.2	pkg. of 2	2.62
32 H 4679	TR164	5.6	pkg. of 2	2.64
32 H 4680	TR165	7.0	pkg. of 2	3.40
32 H 4681	TR169	12.6	Each	3.50
32 H 4682	TR175	7.0	pkg. of 2	2.10
32 H 4683	TR177*	9.8	pkg. of 2	2.64
32 H 4684	TR233	4.2	pkg. of 2	4.68
32 H 4685 (AA)	ZM9	1.4	pkg. of 2	1.28
32 H 4686	ZM12	1.4	pkg. of 2	1.84
32 H 4687	PX-1	1.35	Each	.66
32 H 4688	PX13	1.35	pkg. of 2	1.00
32 C 4747	PX825	1.5	pkg. of 4.	1.32

SILVER OXIDE BATTERIES

Stock No.	Type No.	Volts	Size, In.	Net ea.
32 H 4689	MS 13	1.5	.21x.31	.27
32 H 4690	MS 41	1.5	.16x.46	.27
32 H 4691	MS 76	1.5	.21x.46	.30

RECORDER BATTERIES

Stock No.	Burgess Type	Volts	Shpg. Wt.	Net
32 H 3903	2X7	10½	½ lb.	1.82
32 H 3904	2X62X	1½, 9	½ lb.	3.20
32 H 3905	2VT8	12	⅜ lb.	2.00

WILLARD RECHARGEABLE BATTERIES

25-2

BR6-2B

TYPE 25-2. Rated at 2 volts for 21 ampere-hours. Original equipment in G.E. models 250 and 260. Size: Shipped dry 2 17/32 x 2 31/32 x 6". Shpg. wt., 2¾ lbs.
32 H 5801 ..... **Net 9.95**

TYPE ER6-2B Photo-Flash Battery. Rated at 2 volts for 6 amp. hours. Up to 250 flashes per charge. Size: 1 11/16 x 2⅜ x 4¼". Shipped dry. Shpg. wt., 1½ lbs.
32 H 5802 ..... **Net 6.39**

TYPE ER6-4B Photo-Flash Battery. Similar to above but rated 4 volts for 6 amps. Size: 3⅜ x 2⅜ x 4¼". Shipped dry. Shpg. wt., 2 lbs.
32 H 5701 Shpg. wt., 2¼ lbs. ..... **Net 12.28**

PORTABLE A TYPES

Lafayette Stock No.	"Eveready" No.	Burgess	R.C.A.	Dimen. in inches L x W x H	Voltage	Shpg. Wt. Lbs.	Net
32 H 4819	1050	230	VS336	1 11/32 diam. x 2 13/32	1½	¼	.19
32 H 4820	720	2D	VS069	2 19/32 x 1 3/8 x 3 1/32	1½	⅜	1.15
32 H 4821	742	4F	VS004	2 9/16 x 2 9/16 x 3 1/32	1½	1⅜	1.15
32 H 4822	964	21R	VS236	1 11/32 diam. x 4 3/16	1½	⅜	.42
32 H 4823	206	L6	VS327	4 3/32 x 1 7/16 x 2 15/16	9	⅛	.62
32 H 4824	736	F3	VS067	3 15/16 x 1 5/16 x 4 3/32	4½	1	1.23
32 H 4825	746	G3		3 15/16 x 1 5/16 x 4 21/32	4½	1⅕	1.57
32 H 4826	718	2F4		3 29/32 x 2 3/8 x 5 7/16	6	2¼	2.87
32 H 4827	724	Z4	VS068	1 7/32 x 1 7/32 x 2 11/32	6	⅛	.87
32 H 4828	744	F4P1	VS345	2 21/32 x 2 21/32 x 3 31/32	6	1⅜	1.15
32 H 4829	707	D5	VS315	2 9/16 x 2 1/32 x 2 13/16	7½	¾	1.15
32 H 4830	713	B5	VS129	3 29/32 x 5 53/64 x 2 27/32	7½	⅜	2.27
32 H 4831	717	C5	VS065	2 7/32 x 1 15/16 x 3 1/32	7½	½	1.23
32 H 4832	W353	2F	VS141	2 19/32 x 1 3/8 x 4 1/4	1½	1¼	1.22

PORTABLE B TYPES

32 H 4833	411	U10	VS083	1 x 39/64 x 1 7/16	15	1/16	.81
32 H 4834	417	K10	—	1 9/16 x 31/32 x 1 9/16	15	⅛	1.28
32 H 4835	504	Y10	VS704	5/8 x 19/32 x 1 3/8	15	1/16	.81
32 H 4836	412	U15	VS084	1 1/32 x 5/8 x 2	22½	⅛	1.05
32 H 4837	420	K15	—	1 5/16 x 31/32 x 2 3/16	22½	⅛	1.44
32 H 4838	505	Y15	VS705	5/8 x 19/32 x 1 63/64	22½	1/16	1.05
32 H 4839	413	U20	VS085	1 1/32 x 5/8 x 2 9/16	30	⅛	1.23
32 H 4813	430	K20	—	1 9/16 x 1 x 2 13/16	30	⅕	1.72
32 H 4840	506	Y20	—	1 13/64 x 5/8 x 1 27/64	30	1/16	1.30
32 H 4841	507	Y20S	—	19/32 x 1 9/32 x 2 9/16	30	1/16	1.30
32 H 4805	415	U30	VS086	1 3/64 x 5/8 x 3 11/16	45	⅛	1.75
32 H 4842	455	XX30	VS055	2 21/32 x 1 x 3 11/16	45	½	2.27
32 H 4810	482	M30	VS013	3 19/32 x 2 27/32 x 5 1/2	45	1	2.97
32 H 4843	484	B30	VS344	3 11/32 x 2 17/32 x 5 5/16	45	1⅛	3.47
32 H 4844	487	D30	—	5 1/8 x 2 1/16 x 7 1/4	45	4⅛	4.20
32 H 4845	738	Z30	VS015	3 x 2 9/16 x 4 1/8	45	1¼	2.76
32 H 4846	416	UX45	VS318	1 21/64 x 63/64 x 3 1/2	67½	¼	2.07
32 H 4847	457	K45	VS082	2 13/64 x 1 3/8 x 2 1/2	67½	½	2.97
32 H 4848	467	XX45	VS016	2 13/16 x 1 3/8 x 3 45/64	67½	½	2.70
32 H 4849	477	P45	VS218	1 29/32 x 63/64 x 5 5/16	67½	½	2.70
32 H 4850	437	XX50	VS217	1 13/16 x 1 15/32 x 6 15/32	75	⅔	3.15
32 H 4851	479	P60	VS219	1 31/32 x 1 1/32 x 7 15/32	90	¾	2.97
32 H 4817	490	V60	VS090	3 23/32 x 1 3/8 x 3 45/64	90	1	3.15
32 H 4853	495	N60X	VS316	1 13/16 x 1 15/32 x 7 1/8	90	1	3.47
32 H 4855	W361	XX69	—	1 11/32 x 1 11/32 x 11 23/32	103½	2	4.86
32 H 4856	493	U200	VS093	2 3/4 x 2 9/32 x 3 7/8	300	2	8.37

PORTABLE A-B TYPES

32 H 4857	729	4TZ60	VS064	3 27/32 x 2 7/32 x 7 13/16	1½,90	2⅛	5.33
32 H 4859	755	T5Z50	VS050	8 9/16 x 3 3/4 x 2 7/16	6,7½,75	3½	6.22
32 H 4860	753	F6A60	VS019	9 7/32 x 2 23/32 x 4 5/16	7½,9,90	4⅔	6.22
32 H 4861	756	T6Z60	VS057W	8 7/8 x 2 1/8 x 3 25/32	7½,9,90	2⅞	6.35
32 H 4863	752	G6B60	VS047	14 1/16 x 2 11/16 x 4 7/16	9	6⅛	6.35
32 H 4864	757	F6A60P	VS058	9 7/16 x 2 3/4 x 4 11/32	9-90	7	6.35

PHOTOFLASH AND HIGH VOLTAGE TYPES

32 H 4856	493	U200	VS093	2 11/16 x 2 7/32 x 3 29/32	300	¾	8.37
32 H 4880	497	U320	—	3 x 1 19/32 x 5 5/8	510	1⅝	13.00
32 H 4881	492	N150	—	3 9/16 x 2 3/4 x 4 3/4	225	2	7.65
32 H 4882	491	U160	—	2 9/16 x 1 5/16 x 4 13/32	240	¾	7.20

NICKEL CADMIUM RECHARGEABLE BATTERIES

Hermetically sealed steel nickel cadmium cells. High energy, long lasting, unaffected by idle periods. May be recharged many times. All are 1.25 average discharge voltage. All capacities rated in milli-ampere-ohm except ‡ rated in ampere-hours.

Lafayette Stock No.	"Eveready" No.	Burgess No.	Gould-Nat'l.	Cap.	Wt. In Oz.	Net
32 H 4746	B20	CD1	20B	20	.04	1.05
32 H 4730	B50	CD2	50B	50	0.12	.70
32 H 4731	B100	CD8	100B	100	0.32	.77
32 H 4732	*B100T	*CD8L	*100BL	100	0.32	.90
32 H 4733	B150	CD3	150B	150	0.40	.80
32 H 4734	*B150T	*CD3L	*150BL	150	0.40	.93
32 H 4735	B225	CD4	225B	225	0.44	.83
32 H 4736	*B225T	*CD4L	*225BL	225	0.44	.97
32 H 4737	B450	CD5	450B	450	1.16	1.47
32 H 4738	*B450T	*CD5L	*450BL	450	1.16	1.80
32 H 4739	*C450T	*CD6L	*500SCL	450	0.80	2.10
32 H 4740 (AA)	C450	CD6	500SCB	450	0.80	1.93
32 H 4741	C900	CD9	1.2SCB	900	1.40	3.17
32 H 4888 (C)	CH1.5	—	1.8SCB	1.5 ‡	3.20	4.06
32 H 4889 (D)	CH4	CD10	4.0SCB	4 ‡	6.40	5.69

*Types with "T" or "L" Identification have Tabs for Soldering to Cells

TRANSISTOR AND HEARING AID BATTERIES ENERGIZERS — CATHODE ENVELOPE TYPES

Lafayette Stock No.	"Eveready" No.	Burgess	R.C.A.	Mallory	Voltage	Shpg. Wt. Lbs.	Net
32 H 4819 (D)	1050	230	VS336	M13R	1.5	¼	.19
32 H 4701 (C)	1035	130	VS335	M14R	1.5	¼	.19
32 H 4702 (AA)	1015	930	VS334	M15R	1.5	¼	.155
32 H 4703	243	2Z3	VS324	—	4½	¼	1.36
32 H 4807	216	2U6	VS323	M1604	9.0	¼	.48
32 H 4704	246	2N6	VS305	M1602	9.0	¼	1.30
32 H 4898	266	M6	VS322	M1605	9.0	½	1.36
32 H 4705	276	D6	VS306	M1603	9.0	1	1.36
32 H 4706	2506	D6P1	VS301	—	9.0	1½	1.92
32 H 4707	239	XX9	VS304	—	13½	⅕	1.77
32 H 4708	2731N	—	VS337	—	4½	3	2.76
32 H 4709	2356N	C6X	VS330	—	9.0	1¼	1.64
32 H 4710	2709N	—	VS339	—	9	½	1.05
32 H 4712	226	P6	VS300A	M1600	9	3	.62
32 H 4890	333		VS332	MN1604	4½	⅛	.62
32 H 4891	222	2MN6	—	—	9	¼	.65

INDUSTRIAL BATTERY TYPES

(For Radios, Electronic Equipment, Test Equip. and Other Applications)

Lafayette Stock No.	"Eveready" No.	Burgess	R.C.A.	Voltage	Shpg. Wt. Lbs.	Net
32 H 3901	711	2FH	VS101	1½	¾	.79
32 H 3902		2BBP	—	1½	½	1.16
32 H 4713	W356	2F2H	VS136	3	1⅜	1.92
32 H 4715	W371	2370PI		3	⅛	1.13
32 H 4716	750	422	VS346	3		.79
32 H 4717	703	532	VS133	4½	¼	1.36
32 H 4718	761T	2370ST	VS130	4½	⅞	1.76
32 H 4719		2370		4½	⅞	2.14
32 H 4720	781	5360	VS028	4½	¼	1.23
32 H 4722	773	5540	VS029	7½	½	1.80
32 H 4723	763	4156	VS102	+22½	⅛	1.61
32 H 4724	778	5156SC	VS131	—22½	1½	4.16
32 H 4725	W350	Z30NX	VS114	+22½+45	⅞	2.69
32 H 4727	W363F	10308SC	VS127W	+22½+45	10¼	7.66
32 H 4728	W352	F2BP	VS100	3	1¼	1.33
32 H 4729	762S	5308	VS112	45	3½	3.05

FLASHLIGHT & LANTERN BATTERIES

32 H 4865	912	7	VS074	1½	⅛	.13
32 H 4802(AA)	915	Z	VS034A	1½	⅖	.13
32 H 4801(C)	935	1	VS035A	1½	⅛	.16
32 H 4804(D)	950	2	VS036	1½	⅕	.16
32 H 4866	D-99	—	—	1½	⅕	.19
32 H 4867	735	F4M	VS106	1½	1¼	.92
32 H 4868	#6 lgn.	6 lgn.	VS006S	1½	2⅛	.91
32 H 4869	509	F4H	VS040C	6	1¼	.92
32 H 4818	510S	F4BP	VS040S	6	1¼	.92
32 H 4870	731	TW1	VS317	6	3¼	1.96
32 H 4871	706	4F4H	VS103	6	5⅜	4.01
32 H 4872	1462	—	—	6	9½	4.01
32 H 4873	716	4F6H	VS140	9	3½	5.53
32 H 4874	560	—	VS1560	7½	2	4.33
32 H 4875	904	NE	VS073	1½	1	.08
32 H 4714	W357	4F2H	VS138	3	3½	1.92
32 H 4877	510F	F4SC	—	6	1¾	.92
32 H 4878	715	4F5H	VS139	7½	8½	4.86
32 H 3906	—	Z46	—	69	3⅛	2.93

MANGANESE ALKALINE BATTERIES

For flashlights, Radios, Portable TVs, Photoflash, Toys and Hobbies. Up to 10 times longer life. Do not require rest period, operate with same efficiency in continuous or intermittent service. Enclosed in double steel jacket.

Stock No.	Eveready	REPLACES Mallory	R.C.A.	Burgess	Voltage	Shpg. Wt. Oz.	Net
32 H 4883	E94	—	—	—	1.5	1.8	.39
32 H 4884 (D)	E95	MN1300	VS1336	AL2	1.5	4.1	.49
32 H 4886 (AA)	E91	MN1500	VS1334	AL9	1.5	.9	.33
32 H 4887 (C)	E93	MN1400	VS1335	AL1	1.5	2.	.39
32 H 4892	E90	MN9100	VS1073	ALN	1.5	.3	.27
32 H 4893	E92	MN2400	VS1074	AL7	1.5	.4	.33
32 H 4645	523	MN1306	VS1149	AL133	4.5	2.	.84
32 H 4742	563	—	VS1563	—	4.5	1.	2.76
32 H 4743	564	—	VS1564	—	13.5	5.8	9.94

Please Include Your Zip Code with Every Order

LAFAYETTE Batteries

POPULAR SIZES AT POPULAR PRICES

Popular batteries for portable and transistor sets, flashlights and toys. *For hearing aids and transistor sets. Imported.

Stock No.	Voltage	Singly	Lots 10 Ea.	Figure	Replaces RCA	Burgess	Eveready	Shpg. wt.
99 H 6022	9	.34	.29	A	VS300A VS314	P6 P6M	226	3 oz.
99 H 6024	67½	1.45	1.35	C	VS016	XX45	467	3 oz.
99 H 6025	9	.53	.45	D	VS409A	YL6	E177	2 oz.
99 H 6027*	22½	.59	.53	E	VS084	U15	412	3 oz.

FLASHLIGHT BATTERIES

Stock No.	Voltage		Net	Fig.	Replaces RCA	Burgess	Eveready	Shpg. Wt.
99 H 6256	1½ (D)	Singly 10 for	.15 1.20	F	VS036	2	950	4 oz ea.
99 H 6257	1½ (C)	Singly 10 for	.14 1.20	G	VS035	1	935	3 oz ea.
99 H 6258	1½ (AA)	Singly 10 for	.10 .69	H	VS034	Z	915	2 oz ea.

ALKALINE BATTERIES

99 H 6292	1½ (D)	Ea. .44	F	VS1336	AL2	E95	4 oz.
99 H 6293	1½ (C)	Ea. .35	G	VS1335	AL1	E93	2 oz.
99 H 6294	1½ (AA)	Ea. .29	H	VS1334	AL9	E91	1 oz.

NICKEL CADMIUM BATTERY

32 H 4740	1½ (AA)	Ea. 1.93	H	—	CD6	C450	1 oz.

9-VOLT TRANSISTOR RADIO BATTERY

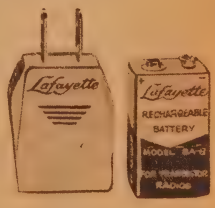
Replaces RCA VS323, Burgess 2U6, Eveready 216, Zenith Z216, Ray-O-VAC 1604, NEDA 1604. Imported. Shpg wt., 2 oz.

99 H 6021 ..... Net ea. .21
99 H 6279 Package of 2 ..... Net Per Pkg. .40
5 Packages of 2 ..... Net 1.89

"STORAGE CELL" for TRANSISTOR RADIOS

ONE CHARGEABLE BATTERY OUTLASTS DOZENS OF CONVENTIONAL BATTERIES

- Replaces 2U6, BL-006P and BA-2
- Fluid Storage Type
- Plays About 15 Hours on One Charging
- Battery Recharges Overnight
- Battery Can Be Used Over and Over Again
- Complete—Battery Plus Charger



9V Battery complete with charger. Battery 1⅞x1⅝; charger 3⅜x 1¼x⅞". Imported. Shpg. wt., 6 oz.

99 H 9016 Battery and Charger ..... Net 2.69
99 H 6026 Battery Replacement for above ..... Net 1.49

Designations "D", "C" or "AA" appearing in parenthesis on this and the adjacent page, indicate the most popular size 1½ volt batteries. These are available in carbon, alkaline, mercury and nickel cadmium types.

Battery Eliminators — Chargers — Holders

BATTERY CHARGER WITH TWO RECHARGEABLE BATTERIES

4.95

Recharges Batteries Overnight.
For Flashlights, Transistor Radios, Toys...
2 D Type Batteries Included

Recharges any type D battery overnight! No longer must toys, transistor radios and flashlights be without "live" batteries. White plastic case with 2 rechargeable type D batteries. Replaces VS036, 2, 950 etc. Imported. Shpg. wt., 2 lbs.

99 H 9100 Charger and 2 Batteries ..... Net 4.95
99 H 6265 Rechargeable Battery ..... Net 1.25

CHARGATRON HOME BATTERY CHARGER

- Recharge Batteries Up to 15 Times
- Battery Tester Included
- "D"-"C"-"AA" and 9v Transistor Sizes

3.95

Recharge from one to four batteries at one time. Safety is assured since charger is in operation only when lid is closed. Plugs into standard 110-120 volt, 60 cycle AC outlet. With free battery tester. Shpg. wt. 2 lbs.

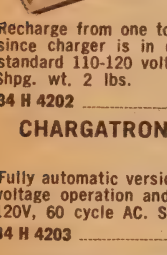
34 H 4202 ..... Net 3.95

CHARGATRON AUTOMATIC BATTERY CHARGER UL LISTED

Fully automatic version of above charger. Safe-T-Plug gives safe low voltage operation and prevents overcharging of batteries. For 110-120V, 60 cycle AC. Shpg. wt. 2 lbs.

34 H 4203 ..... Net 5.95

NICKEL CADMIUM BATTERY CHARGER



- Charges Two or Four Penlight (AA) Batteries At A Time

Take advantage of the extremely long life of nickel-cadmium batteries. Two or four can be fully charged within sixteen hours. No chance of overcharge. Simple operation from any 117VAC source. Indicator light protects against incorrect insertion of batteries. Size: 2¾x3¾x1". Imported. Shpg. wt., 1 lb.

3.99

99 H 9180 ..... ea. 3.99
Batteries for above.
32 H 4740 ..... ea. 1.93

CHART CHARGE NICKEL-CADMIUM BATTERY CHARGER

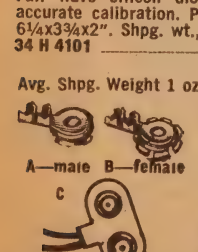
- Charges 1 to 10 Cells in Series Up to 250 MA

Meets the demands of Nickel-cadmium cells in industrial and hobby use. Continuously variable from 10 to 250 MA to charge 1 to 10 cells in series. Use of isolation transformer eliminates shock hazard. Full wave silicon diode rectification. No meter is required for accurate calibration. Pilot light on-off indicator, UL listed. cord. 6¼x3¾x2". Shpg. wt., 2 lbs.

34 H 4101 ..... Net 9.95

BATTERY CLIPS

Avg. Shpg. Weight 1 oz.



Stock No.	Fig.	For Burgess	Net Ea.
34 H 1001	A	P6, D5, P6M, M6, XX45, XX30, XX50	.05
34 H 1002	B	K45, P45, P45M, P60, D6, 4D4, N60X, C6X	.05
99 H 6287*	C	2U6, U30, 2N6	.29
99 H 6288*		same, pkg. of 5	.69
34 H 1004	D	XX50, P45, P60, N60X	.27

*Imported

LAFAYETTE 9-VOLT TRANSISTOR RADIO BATTERY CHARGER AND ELIMINATOR

- Charge Battery, Operat Set On AC, or Both
- Isolation Transformer —Shock-Proof

3.69

Just plug into any 117-volt AC receptacle and recharge your ol 9-volt battery for many hours of extra use; or operate your se indoors without using the battery at all; or you can both charg battery and operate set at the same time. Has 4-position switch fo above functions plus off position and pilot light. Size 4Wx1¾H 2⅝"D. Imported. Shpg. wt., 1 lb.

99 H 9021 ..... Net 3.6

BATTERY RECHARGER AND ELIMINATOR

The dry cell battery recharger and eliminator will replenish you supply of flashlight batteries. Recharges "C", "D" and "Z" cel batteries in 2 to 4 hours—keeps battery-operated toys always o the go. It's a battery eliminator too—simply plug into any 110 AC. outlet. Delivers 4 to 6 V. DC for "recharge" or "eliminate." Shpg. wt., 1½ lbs.

33 H 7701 ..... Net 4.9

CHARGER WITH TWO NI CAD BATTERIES

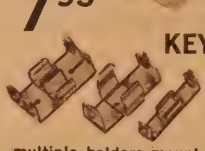
- Complete with Two Rechargeable Nickel Cadmium "D" Cells

These 1.5 volt "D" cells can be recharged hundreds of times, for use in your flashlight, toys, games and other portable appliances. You may buy extra batteries and always have fully charged spares on hand. Charger uses any 115V 60 cycle AC outlet. Size. 4¾x3½x 2". Wt 2 lbs.

7.95

34 H 3501 Complete set ..... Net 7.95
34 H 3502 Extra batteries ..... Net 2.10

KEYSTONE BATTERY HOLDERS



These Battery Holders were especially designed for use in transistor and sub-miniature electronic gear, are made of Aluminum Alloy, sturdy construction with insulated, nickel plated Brass eyelets. All multiple holders mount batteries side by side except items marked *mount end to end. Av. shpg. wt., 3 ozs.

Stock No.	Holds	Burgess	Eveready	RCA	Mallory	Net Ea.
34 H 5001	1	7, AL7	912, E92	VS074 VS1074	MN2400	.23
34 H 5002	2					.38
34 H 5003	3					.49
34 H 5004	4					.64
34 H 5005	1	Z, 9R, Y15 CD6	E9, E12, E133, E502 505, 915 1015E, C450	VS034 VS9	RM12R, TR133R, RM502R, ZM-9 TR233R	.23
34 H 5006	2					.38
34 H 5007*	2					.45
34 H 5008	3					.49
34 H 5009	4					.64
34 H 5010	1	1 AL2	935, E93 CH1.5	VS035	MN1300	.30
34 H 5011	2					.38
34 H 5012*	2					.45
34 H 5013	1	2, D, Z4 CD10	950, E95, CH4	VS036 VS1336	RM42R	.30
34 H 5014	2					.38
34 H 5015*	2					.46
34 H 5016	1	U15	412	VS084	RM412R	.30

BATTERY HOLDER

A

59¢

A. Ultra-compact bakelite battery case. Holds 8 - 1½ volt "Z" penlite cells for supplying 12 volts. 2 3/32" holes, 1⅛" on centers for mounting. Size: 2 9/16x2⅜x1 3/16". Imported. Shpg. wt., 3 oz.

99 H 6323 ..... Net .59

B

39¢

B. Battery holder for 4 - 1½ volt "Z" penlite cells supplying 6 volts. Has snap-on battery clip and leads. Size: 1 1/16x1 3/16x2¼". Imported. Shpg. wt., 3 oz.

99 H 6331 ..... Net .39

LAFAYETTE Receiving Tubes

THE QUALITY LINE WITH THE

2 YEAR GUARANTEE

Lafayette tubes are made to rigid quality standards which assure you of efficient performance and long-life. We will replace without charge any tube which due to defects in material or workmanship, fails in normal use within 2 years from date of purchase. Simply bring or return the tube postpaid to the store from which you purchased it along with your original sales-slip or order. Some selected types imported.

ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE

Tube Type	Net 1-9	Each 10-49	Asst. 50-Up
0Z4	1.15	1.02	.92
1B3/1G3GT	1.24	1.10	.99
1K3/1J3	1.24	1.10	.99
1R5	1.47	1.30	1.17
1U4	1.38	1.22	1.10
1U5	1.31	1.16	1.04
1V2	.99	.88	.79
1X2B	1.31	1.16	1.04
2AF4B	1.74	1.54	1.39
2AV2	1.06	.94	.85
2BN4A	1.24	1.10	.99
2CY5	1.49	1.32	1.19
3A3/3AW3	1.44	1.28	1.15
3AT2	1.38	1.22	1.10
3BC5/3CE5	1.11	.98	.88
3BN6	1.71	1.52	1.37
3BZ6	.97	.86	.77
3CB6	.97	.86	.77
3CEB	use 3BC5/3CE5		
3CY5	1.76	1.56	1.40
3DG4	1.85	1.64	1.48
3GK5	1.74	1.54	1.39
3V4	1.17	1.04	.94
4BQ7A	1.87	1.66	1.49
4BZ6	.95	.84	.76
5AM8	1.83	1.62	1.46
5AQ5	1.08	.96	.86
5AT8	1.71	1.52	1.37
5BR8A	1.89	1.68	1.51
5CG8	1.51	1.34	1.21
5CL8A	1.74	1.54	1.39
5T8	1.89	1.68	1.51
5U4GB	.95	.84	.76
5U8	1.40	1.24	1.12
5Y3GT	.79	.70	.63
6AB4	1.11	.98	.88
6AF3	1.40	1.24	1.12
6AF4A	1.69	1.50	1.35
6AG5	1.29	1.14	1.03
6AH4GT	1.47	1.30	1.17
6AH6	1.98	1.76	1.58
6AK5	2.03	1.80	1.62
6AL5	.86	.76	.68
6AM8A	1.47	1.30	1.17
6AN8A	1.78	1.58	1.42
6AQ5A	1.02	.90	.81
6AS5	1.24	1.10	.99
6AS8	1.80	1.60	1.44
6AT6	.93	.82	.74
6AT8A	1.80	1.60	1.44
6AU4GTA	1.53	1.36	1.22
6AU6A	.88	.78	.70
6AU8A	1.98	1.76	1.58
6AV5GA	2.12	1.88	1.69
6AV6	.79	.70	.63
6AW8A	1.62	1.44	1.30
6AX3	1.17	1.04	.94
6AX4GTB	1.13	1.00	.90
6AY3B	1.31	1.16	1.04
6BA6	.95	.84	.76
6BA8A	1.80	1.60	1.44
6BA11	1.85	1.64	1.48
6BC5/6CE5	1.02	.90	.81
6BC8	1.69	1.50	1.35
6BE6	1.08	.96	.86
6BG6GA	2.77	2.46	2.21
6BH6	1.24	1.10	.99
6BH8	1.89	1.68	1.51
6BJ6	1.24	1.10	.99
6BK4A	3.40	3.02	2.72
6BK7B	1.60	1.42	1.28
6BL7GTA	1.98	1.76	1.58
6BL8/ECF80	1.08	.96	.86
6BM8/ECL82	1.31	1.16	1.04
6BN4A	1.53	1.36	1.22
6BN6	1.51	1.34	1.21
6BN8	1.51	1.34	1.21
6BQ5/EL84	1.20	1.06	.95
6BQ6GTB/ 6CU6	1.85	1.64	1.48
6BQ7A	1.69	1.50	1.35
6BR8A/ 6FV8A	1.74	1.54	1.39
6BS8	1.69	1.50	1.35
6BU8	1.53	1.36	1.22
6BZ6	95	.84	.76
6BZ7	1.69	1.50	1.35
6C4	.88	.78	.70
6CB6A	.95	.84	.76
6CD6GA	2.48	2.20	1.98
6CE5	use 6BC5/6CE5		
6CF6	1.24	1.10	.99
6CG7	use 6FQ7/6CG7		
6CG8A	1.47	1.30	1.17
6CL6	1.71	1.52	1.37
6CL8A	1.76	1.56	1.40
6CM7	1.24	1.10	.99
6CN7	1.80	1.60	1.44
6CQ8	1.58	1.40	1.26
6CS6	1.22	1.08	.97
6CS7	1.26	1.12	1.01
6CU5	1.22	1.08	.97
6CU6	use 6BQ6GTB/6CU6		
6CU8	2.03	1.80	1.62
6CW4	2.07	1.84	1.66
6CX8	1.92	1.70	1.53
6CY5	1.62	1.44	1.30
6CY7	1.38	1.22	1.10
6CZ5	1.85	1.64	1.48
6DA4A	1.38	1.22	1.10
6DE4	1.44	1.28	1.15
6DE6	1.08	.96	.86
6DE7	1.65	1.46	1.31
6DK6	1.06	.94	.85
6DQ5	3.54	3.14	2.83
6DQ6B/6GW6	1.89	1.68	1.51
6DR7	1.85	1.64	1.48
6DT6A	1.02	.90	.81
6DW4B	1.58	1.40	1.26
6DZ4	1.69	1.50	1.35
6EA7	2.34	2.08	1.87
6EA8	1.35	1.20	1.08
6EB8	1.98	1.76	1.58
6EH7/ EF183	1.74	1.54	1.39
6EJ7/ EF184	1.60	1.42	1.28
6EM5	1.51	1.43	1.21
6EM7	2.21	1.96	1.76
6ER5	1.60	1.42	1.28
6EV5	1.29	1.14	1.03
6EW6	1.04	.92	.83
6FG7	1.67	1.48	1.33
6FH5	1.42	1.26	1.13
6FM7	1.47	1.30	1.17
6FQ5A	1.74	1.54	1.39
6FQ7/6CG7	1.06	.94	.85
6FV8A	use 6BR8A/6FV8A		
6GE5	1.74	1.54	1.39
6GF7A	2.19	1.94	1.75
6GH8A	1.44	1.28	1.15
6GK5	1.74	1.54	1.39
6GM6	1.24	1.10	.99
6GU7	1.44	1.28	1.15
6GW6	use 6DQ6B/6GW6		
6GW8/ECL86	1.38	1.22	1.10
6GY6	1.17	1.04	.94
6HB7	1.65	1.46	1.31
6HE5	1.67	1.48	1.33
6HF8	1.80	1.60	1.44
6HQ5	2.03	1.80	1.62
6HS8/6KF8	1.74	1.54	1.39
6HZ6	1.24	1.10	.99
6J5	1.67	1.48	1.33
6J6A	1.31	1.16	1.04
6JB6	2.64	2.34	2.11
6JC6	1.69	1.50	1.35
6JE6	3.83	3.40	3.06
6JH6	1.11	.98	.88
6JH8	1.94	1.72	1.55
6JM6	1.87	1.66	1.49
6JN6	1.74	1.54	1.39
6JS6A	3.29	2.92	2.63
6JT8	1.80	1.60	1.44
6JU8A	1.58	1.40	1.26
6K6GT	1.22	1.08	.97
6KA8	1.92	1.70	1.53
6KD8	1.26	1.12	1.01
6KF8	use 6HS8/6KF8		
6KZ8	1.42	1.26	1.13
6L6GC	2.05	1.82	1.64
6LF8	1.74	1.54	1.39
6LJ8	1.85	1.64	1.48
6S4A	1.06	.94	.85
6SJ7	1.87	1.66	1.49
6SK7	1.92	1.70	1.53
6SL7GT	1.51	1.34	1.21
6SN7GTB	1.22	1.08	.97
6T8A	1.51	1.34	1.21
6T10	1.92	1.70	1.53
6U8A	1.40	1.24	1.12
6V6GTA	1.08	.96	.86
6W4GTA	1.04	.92	.83
6W6GT	1.33	1.18	1.06
6X4	.81	.72	.65
6X5GT	.95	.84	.76
6X8A	1.42	1.26	1.13
7AU7	1.11	.98	.88
8AW8A	1.80	1.60	1.44
8CG7	use 8FQ7/8CG7		
8FQ7/8CG7	1.06	.94	.85
10DE7	1.58	1.40	1.26
12AD6/ 12GA6	1.26	1.12	1.01
12AT6	.79	.70	.63
12AT7	1.29	1.14	1.03
12AU6	.90	.80	.72
12AU7A/ ECC82	1.06	.94	.85
12AV5GA	2.03	1.80	1.62
12AV6	.81	.72	.65
12AV7	1.62	1.44	1.30
12AX4GTB	1.22	1.08	.97
12AX7A	1.13	1.00	.90
12AZ7A	1.33	1.18	1.06
12B4A	1.44	1.28	1.15
12BA6	.81	.72	.65
12BE6	.88	.78	.70
12BH7A	1.31	1.16	1.04
12BL6	1.33	1.18	1.06
12BY7A	1.44	1.28	1.15
12C5/12CU5	1.24	1.10	.99
12CA5	1.26	1.12	1.01
12CU5	use 12C5/12CU5		
12DQ6B	1.92	1.70	1.53
12GA6	use 12AD6/12GA6		
12GN7A	1.76	1.56	1.40
12SA7	2.21	1.96	1.76
12SK7	2.01	1.78	1.60
12SN7GTA	1.26	1.12	1.01
12SQ7	2.01	1.78	1.60
13GF7A	2.12	1.88	1.69
17AX4GTA	1.38	1.22	1.10
17AY3A	1.20	1.06	.95
17D4A	1.38	1.22	1.10
17DQ6B/ 17GW6	1.92	1.70	1.53
17GW6	use 17DQ6B/17GW6		
17JZ8	1.60	1.42	1.28
19AU4GTA	1.60	1.42	1.28
21GY5	2.10	1.86	1.67
22DE4	1.53	1.36	1.22
22JG6A	2.66	2.36	2.12
23Z9	2.10	1.88	2.39
25BQ6GTB/ 25CU6	1.98	1.76	1.58
25CD6GB	2.59	2.30	2.07
25CU6	use 25BQ6GTB/25CU6		
25DN6	2.68	2.38	2.14
25L6GT	1.33	1.18	1.06
33GY7	2.73	2.42	2.18
35C5	.95	.84	.76
35L6GT	1.24	1.10	.99
35W4	.57	.50	.45
35Z5GT	.99	.88	.79
38HE7	3.00	2.66	2.39
50C5	.99	.88	.79
50EH5	1.04	.92	.83
50L6GT	1.29	1.14	1.03

SILICON TUBE REPLACEMENT

- No Wasted Filament Power
- Instant Warm-up

5.95

Direct Plug-in silicon replacement for 5U4G, 5U4, 5Y3, 5V4, 5AU4, 5AW4, 5AZ4, 5T4, 5W4, and 5Z4. With built-in surge limiting resistor. Instant warm-up. Long life. Shpg. wt., 8 oz.

19 H 2908 ..... Net 5.95

TWIN DIODE REPLACES GLASS TUBE 6AL5

- No Conversion Needed

No conversion—fits in same socket. No filament to burn out. Video circuits: more detail; Audio circuits: better fidelity; Sync Circuits: Increased Locking. Long Life. Shpg. wt., 4 oz.

19 H 5209 ..... Net .72

Prices & Specifications Subject to Change Without Notice.

RCA and GE Receiving Tubes

DOUBLE BRANDED TYPES: Tubes with double-type numbers will replace both types. Example: 6BQ5/EL84 replaces either 6BQ5 or EL84. **REPLACED TYPES:** Older types are replaced by later versions ending in an additional letter A, B or C. Example: 12AX7A replaces 12AX7; 5U4GB replaces 5U4G and 5U4GA.

12 MONTH GUARANTEE

All receiving tubes are guaranteed for 12 months from date of purchase. We will replace any tube that does not give efficient performance for a full 12 month's period. This of course does not apply to burned out or broken tubes. Average shpg. wt., 4 oz., per 10 tubes, 2¼ lbs.

ASSORTMENT PRIVILEGE: TUBES MAY BE ASSORTED FOR QUANTITY PRICE

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
0Z4	1.28	1.15	1.02
0Z4A	1.23	1.11	.98
1A3	3.08	2.77	2.46
1A5GT	2.00	1.80	1.60
1A7GT	2.70	2.43	2.16
1AD2	1.43	1.29	1.14
1AY2	1.30	1.17	1.04
1B3GT	use 1G3GT/1B3GT		
1BC2	1.45	1.31	1.16
1BH2	1.53	1.38	1.22
1DN5	2.20	1.98	1.76
1G3GT/1B3GT	1.38	1.24	1.10
1H2	1.98	1.78	1.58
1H5GT	1.95	1.76	1.56
1J3	use 1K3/1J3		
1K3/1J3	1.38	1.24	1.10
1L4	1.63	1.47	1.30
1L6	6.28	5.65	5.02
1LH4	3.80	3.42	3.04
1N2A	2.20	1.98	1.76
1N5GT	2.45	2.21	1.96
1R5	1.63	1.47	1.30
1S2A/DY87	1.28	1.15	1.02
1S4	2.05	1.85	1.64
1S5	1.53	1.38	1.22
1T4	1.53	1.38	1.22
1U4	1.53	1.38	1.22
1U5	1.45	1.31	1.16
1V2	1.10	.99	.88
1X2A/1X2B	1.45	1.31	1.16
2A3	4.95	4.46	3.96
2AF4B/2DZ4	1.93	1.74	1.54
2AH2	1.70	1.53	1.36
2AS2	1.50	1.35	1.20
2AV2	1.18	1.06	.94
2BJ2	2.10	1.89	1.68
2BN4A	1.38	1.24	1.10
2CW4	2.30	2.07	1.84
2CY5	1.65	1.49	1.32
2DS4	2.30	2.07	1.84
2DV4	3.23	2.91	2.58
2DZ4	use 2AF4B/2DZ4		
2EG4	2.30	2.07	1.84
2EN5	1.60	1.44	1.28
2ER5	1.65	1.49	1.32
2FH5	1.58	1.42	1.26
2FQ5A	use 2GK5/2FQ5A		
2FS5	2.43	2.19	1.94
2GK5/2FQ5A	1.93	1.74	1.54
2GU5	2.25	2.03	1.80
2HA5	1.93	1.74	1.54
2HK5	1.93	1.74	1.54
2HQ5	1.93	1.74	1.54
3A2	2.75	2.48	2.20
3A3A/3CA3/3AW3	1.60	1.44	1.28
3AF4B/3DZ4	1.90	1.71	1.52
3AL5	.98	.88	.78
3AT2	1.53	1.38	1.22
3AU6	1.10	.99	.88
3AV6	1.10	.99	.88
3AW2	1.60	1.44	1.28
3AW3	use 3A3A/3CA3/3AW3		
3B2	use 3A3A/3CA3/3AW3		
3BA6	1.18	1.06	.94
3BC5/3CE5	1.23	1.11	.98
3BE6	1.35	1.22	1.08
3BN4	1.53	1.38	1.22
3BN4A	1.53	1.38	1.22
3BN6	1.90	1.71	1.52
3BU8/3GS8	1.78	1.60	1.42
3BY6	1.50	1.35	1.20
3BZ6	1.08	.97	.86
3CA3	use 3A3A/3CA3/3AW3		

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
3CB6	1.08	.97	.86
3CB6/3CF6	1.08	.97	.86
3CE5	use 3BC5/3CE5		
3CF6	use 3CB6/3CF6		
3CN3	1.60	1.44	1.28
3CS6	1.45	1.31	1.16
3CY5	1.98	1.78	1.58
3DG4	2.15	1.94	1.72
3DK6	1.15	1.04	.92
3DT6A	1.18	1.06	.94
3DZ4	use 3AF4B/3DZ4		
3EA5	1.78	1.60	1.42
3EH7	1.78	1.60	1.42
3EH7/XF183	1.78	1.60	1.42
3EJ7	1.78	1.60	1.42
3EJ7/XF184	1.78	1.60	1.42
3ER5	1.65	1.49	1.32
3FH5	1.63	1.47	1.30
3FS5	2.15	1.94	1.72
3GK5	1.93	1.74	1.54
3GS8	use 3BU8/3GS8		
3HA5	use 3HM5/3HA5		
3HM5/3HA5	1.93	1.74	1.54
3HQ5	1.93	1.74	1.54
3JC6A	1.65	1.49	1.32
3KT6	1.40	1.26	1.12
3LF4	3.00	2.70	2.40
3Q4	1.68	1.51	1.34
3Q5GT	2.93	2.64	2.34
3S4	1.70	1.53	1.36
3V4	1.30	1.17	1.04
4AU6	1.35	1.22	1.08
4AV6	1.13	1.02	.90
4BC5	use 4CE5/4BC5		
4BC8	1.93	1.74	1.54
4BL8/XCF80	1.20	1.08	.96
4BN6	2.03	1.83	1.62
4BQ7A/4BZ7	2.05	1.85	1.64
4BS8	2.13	1.92	1.70
4BU8/4GS8	1.85	1.67	1.48
4BZ6	1.05	.95	.84
4BZ7	use 4BQ7A/4BZ7		
4CB6	1.10	.99	.88
4CE5/4BC5	1.53	1.38	1.22
4CS6	1.53	1.38	1.22
4CY5	1.35	1.22	1.08
4DE6	1.25	1.13	1.00
4DK6	1.28	1.15	1.02
4DT6A	1.18	1.06	.94
4EH7	1.78	1.60	1.42
4EJ7	1.78	1.60	1.42
4ES8/XCC189	2.03	1.83	1.62
4EW6	1.45	1.31	1.16
4GK5	1.95	1.76	1.56
4GM6	1.10	.99	.88
4GS8	use 4BU8/4GS8		
4GX7	1.80	1.62	1.44
4GZ5	1.78	1.60	1.42
4HA5/PC900	1.48	1.33	1.18
4HA7/4HC7	1.53	1.38	1.22
4HC7	use 4HA7/4HC7		
4HM6	1.55	1.40	1.24
4HQ5	1.93	1.74	1.54
4HS8	1.68	1.51	1.34
4HT6	1.28	1.15	1.02
4JC6	1.80	1.62	1.44
4JD6	1.80	1.62	1.44
4JH6	1.23	1.11	.98
4KE8	2.60	2.34	2.08
4LJ8	2.05	1.85	1.64
5AM8	2.03	1.83	1.62
5AN8	2.23	2.01	1.78
5AQ5	1.20	1.08	.96
5AR4/GZ34	2.13	1.92	1.70

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
5AS4A	use 5U4GB/5AS4A		
5AS8	2.20	1.98	1.76
5AT8	1.90	1.71	1.52
5AU4	1.83	1.65	1.46
5AV8	2.03	1.83	1.62
5AZ4	2.65	2.39	2.12
5B8	2.75	2.48	2.20
5BC3A	1.58	1.42	1.26
5BE8	1.55	1.40	1.24
5BK7A	1.88	1.69	1.50
5BQ7A	2.00	1.80	1.60
5BR8	2.10	1.89	1.68
5BT8	1.55	1.40	1.24
5BW8	1.60	1.44	1.28
5CG8	1.68	1.51	1.34
5CL8A	2.03	1.83	1.62
5CM8	1.78	1.60	1.42
5CQ8	2.05	1.85	1.64
5CZ5	2.23	2.01	1.78
5DH8	2.75	2.48	2.20
5DJ4	1.78	1.60	1.42
5EA8	1.90	1.71	1.52
5ES8	2.75	2.48	2.20
5ES8/YCC189	2.75	2.48	2.20
5EU8	1.83	1.65	1.46
5EW6	1.53	1.38	1.22
5FG7	1.30	1.17	1.04
5FV8	1.63	1.47	1.30
5GH8A	2.05	1.85	1.64
5GJ7	1.48	1.33	1.18
5GM6	1.40	1.26	1.12
5GX6	1.23	1.11	.98
5GX7	1.80	1.62	1.44
5HA7	1.53	1.38	1.22
5HB7	1.38	1.24	1.10
5HG8/LCF86	1.85	1.67	1.48
5HZ6	1.38	1.24	1.10
5J6	1.63	1.47	1.30
5JK6	1.93	1.74	1.54
5JL6	1.93	1.74	1.54
5KD8	use 6U8A/6KD8/5KD8		
5KE8	2.60	2.34	2.08
5KZ8	1.28	1.15	1.02
5LJ8	2.05	1.85	1.64
5T8	2.23	2.01	1.78
5U4GB/5AS4A	1.05	.95	.84
5U8	1.55	1.40	1.24
5U9/LCF201	1.48	1.33	1.18
5V3A	1.75	1.58	1.40
5V4GA	1.93	1.74	1.54
5V6GT	1.70	1.53	1.36
5X4G	1.58	1.42	1.26
5X8	1.88	1.69	1.50
5Y3GT	.88	.79	.70
5Y4GA	1.23	1.11	.98
5Y4GT	1.70	1.53	1.36
5Z3	1.98	1.78	1.58
5Z4	use 5Y3GT		
6A7	4.00	3.60	3.20
6A8	3.55	3.20	2.84
6AB4	1.23	1.11	.98
6AC5GT	2.93	2.64	2.34
6AC7	2.88	2.59	2.30
6AC10	1.85	1.67	1.48
6AD10	3.45	3.11	2.76
6AF3	1.55	1.40	1.24
6AF4A/6DZ4	1.88	1.69	1.50
6AF6G	3.15	2.84	2.52
6AF9	3.25	2.93	2.60
6AF11	2.38	2.14	1.90
6AG5	1.43	1.29	1.14
6AG7	3.25	2.93	2.60
6AG9	2.58	2.32	2.06
6AG11	2.08	1.87	1.66

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
6AH4GT	1.63	1.47	1.30
6AH6	2.20	1.98	1.76
6AK5/EF95	2.25	2.03	1.80
6AL3/EY88	1.30	1.17	1.04
6AL5	.95	.86	.76
6AL7GT	3.48	3.13	2.78
6AL11	2.08	1.87	1.66
6AM4	2.78	2.50	2.22
6AM8A	1.63	1.47	1.30
6AN4	3.08	2.77	2.46
6AN8A	1.98	1.78	1.58
6AQ5A/6HG5	1.13	1.02	.90
6AQ6	1.35	1.22	1.08
6AQ7GT	2.15	1.94	1.72
6AQ8/ECC85	1.50	1.35	1.20
6AR5	1.23	1.11	.98
6AR8	2.43	2.19	1.94
6AR11	2.05	1.85	1.64
6AS5	1.38	1.24	1.10
6AS8	2.00	1.80	1.60
6AS11	2.55	2.30	2.04
6AT6	1.03	.93	.82
6AT8A	2.00	1.80	1.60
6AU4GTA	1.70	1.53	1.36
6AU5GT	2.33	2.10	1.86
6AU6A	.98	.88	.78
6AU8A	2.20	1.98	1.76
6AV5GA	2.60	2.34	2.08
6AV6	.88	.79	.70
6AV11	2.20	1.98	1.76
6AW8A	1.80	1.62	1.44
6AX3	1.30	1.17	1.04
6AX4GTB	1.25	1.13	1.00
6AX5GT	1.63	1.47	1.30
6AX8	1.75	1.58	1.40
6AY3B	1.45	1.31	1.16
6AY11	2.25	2.03	1.80
6AZ8	2.78	2.50	2.22
6B8	3.43	3.09	2.74
6B10	1.68	1.51	1.34
6BA3	1.53	1.38	1.22
6BA6/EF93	1.05	.95	.84
6BA7	2.95	2.66	2.36
6BA8A	2.10	1.89	1.68
6BA11	2.05	1.85	1.64
6BC4	2.75	2.48	2.20
6BC5/6CE5	1.13	1.02	.90
6BC7	1.80	1.62	1.44
6BC8	1.88	1.69	1.50
6BD6	1.18	1.06	.94
6BD11	2.53	2.28	2.02
6BE3	1.43	1.29	1.14
6BE6	1.20	1.08	.96
6BF5	1.68	1.51	1.34
6BF6	.98	.88	.78
6BF11	2.45	2.21	1.96
6BG6GA	3.08	2.77	2.46
6BH3A	1.40	1.26	1.12
6BH6	1.38	1.24	1.10
6BH8	2.10	1.89	1.68
6BH11	1.95	1.76	1.56
6BJ3	1.40	1.26	1.12
6BJ6A	1.38	1.24	1.10
6BJ7	1.48	1.33	1.18
6BJ8	1.80	1.62	1.44
6BK4B	3.78	3.40	3.02
6BK5	1.75	1.58	1.40
6BK7B	1.78	1.60	1.42
6BL7GTA	2.30	2.07	1.84
6BL8/ECF80	1.20	1.08	.96
6BM8/ECL82	1.45	1.31	1.16
6BN4A	1.70	1.53	1.36
6BN6/6KS6	1.68	1.51	1.34
6BN8	1.68	1.51	1.34

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
6BN11	2.05	1.85	1.64
6BQ5/EL84	1.33	1.20	1.06
6BQ6GA/6CU6	2.05	1.85	1.64
6BQ6GTB/ 6CU6	2.05	1.85	1.64
6BQ7A/6BZ7	1.88	1.69	1.50
6BR8A/6FV8A	2.00	1.80	1.60
6BS3A	1.65	1.49	1.32
6BS8	1.88	1.69	1.50
6BU8	1.70	1.53	1.36
6BV8	1.50	1.35	1.20
6BW4	1.38	1.24	1.10
6BW8	1.68	1.51	1.34
6BW11	2.20	1.98	1.76
6BX7GT	2.80	2.52	2.24
6BY5GA	2.40	2.16	1.92
6BY6	1.50	1.35	1.20
6BY8	1.35	1.22	1.08
6BZ3	1.48	1.33	1.18
6BZ6	1.05	.95	.84
6BZ7	use	6BQ7A/6BZ7	
6BZ8	2.10	1.89	1.68
6C4	.98	.88	.78
6C5	2.68	2.41	2.14
6C6	3.93	3.54	3.14
6C9	2.75	2.48	2.20
6C10	1.85	1.67	1.48
6CA4	1.23	1.11	.98
6CA5	1.50	1.35	1.20
6CA7/EL34	2.68	2.41	2.14
6CB5A	4.70	4.23	3.76
6CB6A/6CF6	1.05	.95	.84
6CD3	use	6CG3/6CE3/6CD3	
6CD6GA	2.75	2.48	2.20
6CE3	use	6CG3/6CE3/6CD3	
6CE5	use	6BC5/6CE5	
6CF6	use	6CB6A/6CF6	
6CG3/6CE3/ 6CD3	1.70	1.53	1.36
6CG7	use	6FQ7/6CG7	
6CG8A	1.63	1.47	1.30
6CH8	2.83	2.55	2.26
6CJ3/6DW4B	1.80	1.62	1.44
6CK3	1.30	1.17	1.04
6CK4	1.78	1.60	1.42
6CL3	1.75	1.58	1.40
6CL6	1.90	1.71	1.52
6CL8A	1.95	1.76	1.56
6CM6	1.68	1.51	1.34
6CM7	1.38	1.24	1.10
6CM8	2.03	1.83	1.62
6CN7	2.10	1.89	1.68
6CQ4	1.78	1.60	1.42
6CQ8	1.75	1.58	1.40
6CR6	1.48	1.33	1.18
6CS6	1.35	1.22	1.08
6CS7	1.40	1.26	1.12
6CU5	1.35	1.22	1.08
6CU6	use	6BQ6GA or 6BQ6GTB	
6CU8	2.25	2.03	1.80
6CW4	2.30	2.07	1.84
6CW5/EL86	1.23	1.11	.98
6CX8	2.13	1.92	1.70
6CY5	1.80	1.62	1.44
6CY7	1.53	1.38	1.22
6CZ5	2.08	1.87	1.66
6D10	1.93	1.74	1.54
6DA4	1.53	1.38	1.22
6DB5	2.50	2.25	2.00
6DC6	1.78	1.60	1.42
6DC8/EBF89	1.53	1.38	1.22
6DE4	1.60	1.44	1.28
6DE6	1.20	1.08	.96
6DE7	1.83	1.65	1.46
6DG6GT	1.93	1.74	1.54
6DK6	1.18	1.06	.94
6DL5/EL95	1.48	1.33	1.18
6DM4A	1.68	1.51	1.34
6DN6	3.50	3.15	2.80
6DN7	1.68	1.51	1.34
6DQ5	3.93	3.54	3.14
6DQ6B/6GW6	2.10	1.89	1.68
6DR7	2.15	1.94	1.72
6DS4	2.30	2.07	1.84
6DS5	1.83	1.65	1.46
6DT5	1.78	1.60	1.42
6DT6A	1.13	1.02	.90
6DT8	1.88	1.69	1.50
6DV4	3.23	2.91	2.58
6DW4B	use	6CJ3/6DW4B	
6DW5	1.93	1.74	1.54
6DX8/ECL84	1.48	1.33	1.18
6DZ4	use	6AF4A/6DZ4	

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
6DZ7	4.35	3.92	3.48
6E5	2.83	2.55	2.26
6EA5	use	6CY5	
6EA7	use	6EM7/6EA7	
6EA8	1.50	1.35	1.20
6EB5	2.30	2.07	1.84
6EB8	2.20	1.98	1.76
6EH4	3.65	3.29	2.92
6EH5	1.45	1.31	1.16
6EH7/EF183	1.93	1.74	1.54
6EH8	1.68	1.51	1.34
6EJ4	3.80	3.42	3.04
6EJ7/EF184	1.78	1.60	1.42
6EM5	1.68	1.51	1.34
6EM7/6EA7	2.45	2.21	1.96
6EQ7	1.48	1.33	1.18
6ER5	1.78	1.60	1.42
6ES5	1.43	1.29	1.14
6ES8/ECC189	2.73	2.46	2.18
6ET7	2.00	1.80	1.60
6EU7	1.35	1.22	1.08
6EU8	1.68	1.51	1.34
6EV5	1.43	1.29	1.14
6EV7	1.38	1.24	1.10
6EW6	1.18	1.06	.94
6EW7	3.00	2.70	2.40
6EX6	3.75	3.38	3.00
6EY6	1.80	1.62	1.44
6EZ5	2.03	1.83	1.62
6EZ8	1.78	1.60	1.42
6F5	2.75	2.48	2.20
6F6	2.90	2.61	2.32
6F6GT	2.90	2.61	2.32
6F8G	4.23	3.81	3.38
6FA7	1.48	1.33	1.18
6FD7	2.65	2.39	2.12
6FE5	1.70	1.53	1.36
6FG5	2.68	2.41	2.14
6FG6/EM84	1.65	1.49	1.32
6FG7	1.85	1.67	1.48
6FH5	1.58	1.42	1.26
6FH8	2.03	1.83	1.62
6FJ7	1.88	1.69	1.50
6FM7	1.63	1.47	1.30
6FM8	1.43	1.29	1.14
6FQ5A	use	6GK5/6FQ5A	
6FQ7/6CG7	1.18	1.06	.94
6FS5	2.05	1.85	1.64
6FV6	2.10	1.89	1.68
6FV8A	use	6BR8A/6FV8A	
6FW5	1.93	1.74	1.54
6FY5	1.38	1.24	1.10
6FY5/EC97	1.38	1.24	1.10
6FY7	1.60	1.44	1.28
6G6G	3.40	3.06	2.72
6G11	2.20	1.98	1.76
6GB5/EL500	1.90	1.71	1.52
6GC5	2.10	1.89	1.68
6GE5	1.93	1.74	1.54
6GF5	1.75	1.58	1.40
6GF7A	2.43	2.19	1.94
6GH8A	1.60	1.44	1.28
6GJ5A	2.80	2.52	2.24
6GJ7/ECF801	1.55	1.40	1.24
6GK5/6FQ5A	1.93	1.74	1.54
6GK6	1.50	1.35	1.20
6GL7	2.90	2.61	2.32
6GM5	1.53	1.38	1.22
6GM6	1.38	1.24	1.10
6GM8/ECC86	2.18	1.96	1.74
6GN8	2.15	1.94	1.72
6GQ7	1.88	1.69	1.50
6GT5A	2.70	2.43	2.16
6GU5	2.05	1.85	1.64
6GU7	1.60	1.44	1.28
6GV5	2.08	1.87	1.66
6GV8/ECL85	1.55	1.40	1.24
6GW6	use	6DQ6B/6GW6	
6GW8/ECL86	1.53	1.38	1.22
6GX6	use	6GY6/6GX6	
6GX7	1.85	1.67	1.48
6GY5	2.30	2.07	1.84
6GY6/6GX6	1.30	1.17	1.04
6GY8	1.78	1.60	1.42
6GZ5	1.35	1.22	1.08
6H6	2.15	1.94	1.72
6HA5	use	6HM5/6HA5	
6HA6	use	6HB6/6HA6	
6HB5	2.10	1.89	1.68
6HB6/6HA6	2.23	2.01	1.78
6HB7	1.83	1.65	1.46
6HE5	1.85	1.67	1.48
6HF5	3.65	3.29	2.92

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
6HF8	2.00	1.80	1.60
6HG5	use	6AQ5A/6HG5	
6HG8/ECF86	2.05	1.85	1.64
6HJ5	2.90	2.61	2.32
6HJ8	1.55	1.40	1.24
6HK5	1.95	1.76	1.56
6HL8	1.53	1.38	1.22
6HM5/6HA5	1.93	1.74	1.54
6HM6	1.48	1.33	1.18
6HQ5	2.25	2.03	1.80
6HR5	1.28	1.15	1.02
6HR6	1.38	1.24	1.10
6HS5	3.88	3.49	3.10
6HS6	1.38	1.24	1.10
6HS8	1.93	1.74	1.54
6HZ6	1.38	1.24	1.10
6HZ8	2.75	2.48	2.20
6J5	2.05	1.85	1.64
6J5GT	2.05	1.85	1.64
6J6A	1.45	1.31	1.16
6J7	2.60	2.34	2.08
6J10/6Z10	2.50	2.25	2.00
6J11	2.40	2.16	1.92
6JB6A	2.93	2.64	2.34
6JC6	1.88	1.69	1.50
6JC8	1.65	1.49	1.32
6JD6	1.65	1.49	1.32
6JE6A	4.25	3.83	3.40
6JE8	1.85	1.67	1.48
6JF6	3.10	2.79	2.48
6JG6A	3.25	2.93	2.60
6JH6	1.23	1.11	.98
6JH8	2.15	1.94	1.72
6JK8	2.03	1.83	1.62
6JM6	2.05	1.85	1.64
6JM6A	2.08	1.87	1.66
6JN6	1.93	1.74	1.54
6JN8	1.83	1.65	1.46
6JS6A	3.65	3.29	2.92
6JT6A	2.48	2.23	1.98
6JT8	2.03	1.83	1.62
6JU8A	1.75	1.58	1.40
6JV8	2.20	1.98	1.76
6JW8/ECF802	1.55	1.40	1.24
6JZ6	2.33	2.10	1.86
6JZ8	1.78	1.60	1.42
6K6GT	1.38	1.24	1.10
6K7	2.50	2.25	2.00
6K8	3.85	3.47	3.08
6K11/6Q11	1.83	1.65	1.46
6KA8	2.13	1.92	1.70
6KD6	3.85	3.47	3.08
6KD8	use	6U8A/6KD8/5KD8	
6KE8	2.83	2.55	2.26
6KL8	1.48	1.33	1.18
6KM6	4.10	3.69	3.28
6KM8	1.73	1.56	1.38
6KR8	2.13	1.92	1.70
6KS6	use	6BN6/6KS6	
6KT6	1.50	1.35	1.20
6KT8	2.13	1.92	1.70
6KU8	2.40	2.16	1.92
6KV8	2.93	2.64	2.34
6KY8A	3.63	3.27	2.90
6KZ8	1.70	1.53	1.36
6L6	4.40	3.96	3.52
6L6GC	2.28	2.05	1.82
6L7	3.48	3.13	2.78
6LB8	2.35	2.12	1.88
6LC8	2.10	1.89	1.68
6LE8	3.10	2.79	2.48
6LF8	1.93	1.74	1.54
6LH6	3.40	3.06	2.72
6LJ8	2.05	1.85	1.64
6LM8	2.10	1.89	1.68
6LN8/LCF80	1.20	1.08	.96
6LQ8	2.53	2.28	2.02
6LT8	1.35	1.22	1.08
6LU8	2.38	2.14	1.90
6LX8/LCF802	1.30	1.17	1.04
6LY8	1.78	1.60	1.42
6M11	2.28	2.05	1.82
6MD8	2.43	2.19	1.94
6ME8	2.10	1.89	1.68
6N7	2.53	2.28	2.02
6N7GT	2.60	2.34	2.08
6Q7	2.95	2.66	2.36
6Q11	use	6K11/6Q11	
6S4A	1.18	1.06	.94
6S8GT	2.08	1.87	1.66
6SA7	2.43	2.19	1.94
6SA7GT	2.20	1.98	1.76
6SB7Y	2.98	2.68	2.38

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
6SC7	2.30	2.07	1.84
6SF5	1.88	1.69	1.50
6SF7	3.15	2.84	2.52
6SG7	2.35	2.12	1.88
6SH7	2.68	2.41	2.14
6SJ7	2.08	1.87	1.66
6SJ7GT	1.95	1.76	1.56
6SK7	2.13	1.92	1.70
6SK7GT	2.75	2.48	2.20
6SL7GT	1.78	1.60	1.42
6SN7GTB	1.35	1.22	1.08
6SQ7	2.00	1.80	1.60
6SQ7GT	2.00	1.80	1.60
6SR7	2.13	1.92	1.70
6T4	2.58	2.32	2.06
6T8A	1.68	1.51	1.34
6T9	1.85	1.67	1.48
6T10	2.13	1.92	1.70
6U5	3.70	3.33	2.96
6U8A/6KD8/ 5KD8	1.55	1.40	1.24
6U9/ECF201	1.45	1.31	1.16
6U10	1.83	1.65	1.46
6V3A	2.28	2.05	1.82
6V4/EZ80	.75	.68	.60
6V6	3.18	2.86	2.54
6V6GTA	1.20	1.08	.96
6W4GTA	1.15	1.04	.92
6W6GT	1.48	1.33	1.18
6X4	.90	.81	.72
6X5GT	1.20	1.08	.96
6X8A	1.65	1.49	1.32
6X9/ECF200	1.48	1.33	1.18
6Y6GT	1.78	1.60	1.42
6Y6GA/6Y6G	2.03	1.83	1.62
6Y9	1.88	1.69	1.50
6Z4	use	84/6Z4	
6Z10	use	6J10/6Z10	
7A4	3.53	3.18	2.82
7A5	2.83	2.55	2.26
7A7	3.58	3.22	2.86
7AG7	3.95	3.56	3.16
7AU7	1.23	1.11	.98
7B5	4.18	3.76	3.34
7B6	2.63	2.37	2.10
7C5	1.68	1.51	1.34
7C7	1.70	1.53	1.36
7EY6	1.68	1.51	1.34
7F7	3.75	3.38	3.00
7F8	4.13	3.72	3.30
7GV7	1.95	1.76	1.56
7HG8/PCF86	1.48	1.33	1.18
7N7	3.55	3.20	2.84
7V7	2.33	2.10	1.86
7X7	3.83	3.45	3.06
8A8	use	9A8/8A8/PCF80	
8AR11	2.18	1.96	1.74
8AU8	1.93	1.74	1.54
8AW8A	2.00	1.80	1.60
8B10	1.68	1.51	1.34
8BA8A	1.73	1.56	1.38
8BA11	2.00	1.80	1.60
8BH8	1.68	1.51	1.34
8BM11	1.95	1.76	1.56
8BN8	1.85	1.67	1.48
8BQ5	1.38	1.24	1.10
8BQ11	2.15	1.94	1.72
8BU11	2.05	1.85	1.64
8CG7	use	8FQ7/8CG7	
8CM7	1.35	1.22	1.08
8CN7	1.53	1.38	1.22
8CS7	1.53	1.38	1.22
8CW5	1.28	1.15	1.02
8CW5/XL86	1.28	1.15	1.02
8CX8	2.20	1.98	1.76
8EB8	use	8GN8/8EB8	
8EM5	1.70	1.53	1.36
8ET7	2.08	1.87	1.66
8FQ7/8CG7	1.18	1.06	.94
8GJ7	1.63	1.47	1.30
8GJ7/PCF801	1.63	1.47	1.30
8GN8/8EB8	2.08	1.87	1.66
8JU8A	1.68	1.51	1.34
8JV8	2.00	1.80	1.60
8KA8	2.13	1.92	1.70
8LC8	2.13	1.92	1.70
8LT8	1.35	1.22	1.08
9A8/8A8/ PCF80	1.20	1.08	.96
9AU7	1.33	1.20	1.06
9BJ11	2.40	2.16	1.92
9BR7	1.58	1.42	1.26

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
9CL8	1.48	1.33	1.18
9EA8	1.53	1.38	1.22
9GV8/XCL85	1.50	1.35	1.20
9KC6	2.18	1.96	1.74
9KZ8	1.48	1.33	1.18
9U8A	1.55	1.40	1.24
10AL11	2.28	2.05	1.82
10BQ5	1.15	1.04	.92
10C8	2.58	2.32	2.06
10CW5/LL86	1.28	1.15	1.02
10DE7	1.75	1.58	1.40
10DR7	2.23	2.01	1.78
10DX8/LCL84	1.45	1.31	1.16
10EG7	2.20	1.98	1.76
10EM7	2.45	2.21	1.96
10EW7	2.20	1.98	1.76
10GF7A	2.18	1.96	1.74
10GK6	1.53	1.38	1.22
10GN8	2.00	1.80	1.60
10HF8	2.33	2.10	1.86
10JA8	use 10LZ8/10JA8		
10JT8	2.03	1.83	1.62
10JY8	1.83	1.65	1.46
10KR8	2.13	1.92	1.70
10KU8	2.43	2.19	1.94
10LB8	2.35	2.12	1.88
10LE8	2.95	2.66	2.36
10LW8	2.13	1.92	1.70
10LZ8	1.48	1.33	1.18
10LZ8/10JA8	1.48	1.33	1.18
11AR11	2.05	1.85	1.64
11BQ11	2.05	1.85	1.64
11BT11	2.70	2.43	2.16
11CY7	1.80	1.62	1.44
11FY7	1.70	1.53	1.36
11HM7	2.15	1.94	1.72
11JE8	1.93	1.74	1.54
11KV8	2.95	2.66	2.36
11LQ8	2.95	2.66	2.36
11Y9/LFL200	2.55	2.30	2.04
12AB5	1.75	1.58	1.40
12AC6	1.05	.95	.84
12AD6	1.40	1.26	1.12
12AE6A	1.38	1.24	1.10
12AE10	2.13	1.92	1.70
12AF3	1.93	1.74	1.54
12AF6	1.58	1.42	1.26
12AJ6	1.20	1.08	.96
12AL5	1.15	1.04	.92
12AL8	3.10	2.79	2.48
12AL11	2.10	1.89	1.68
12AQ5	1.35	1.22	1.08
12AT6	.88	.79	.70
12AT7/ECC81	1.43	1.29	1.14
12AU6	1.00	.90	.80
12AU7A/ ECC82	1.18	1.06	.94
12AV5GA	2.53	2.28	2.02
12AV6	.90	.81	.72
12AV7	1.80	1.62	1.44
12AW6	1.55	1.40	1.24
12AX3	1.50	1.35	1.20
12AX4GTB	1.35	1.22	1.08
12AX7A/ ECC83	1.25	1.13	1.00
12AY3A	1.33	1.20	1.06
12AY7	2.43	2.19	1.94
12AZ7A	1.48	1.33	1.18
12B4A	1.60	1.44	1.28
12BA6	.90	.81	.72
12BA7	2.95	2.66	2.36
12BD6	1.15	1.04	.92
12BE3	1.53	1.38	1.22
12BE6	.98	.88	.78
12BF6	1.05	.95	.84
12BF11	2.18	1.96	1.74
12BH7A	1.45	1.31	1.16
12BK5	1.88	1.69	1.50
12BL6	1.48	1.33	1.18
12BN6	1.83	1.65	1.46
12BQ6GA/ 12CU6	2.10	1.89	1.68
12BQ6GTB/ 12CU6	2.10	1.89	1.68
12BR7	1.53	1.38	1.22
12BS3A	1.68	1.51	1.34
12BT3	1.43	1.29	1.14
12BV7	1.65	1.49	1.32
12BW4	1.65	1.49	1.32
12BY7A	1.60	1.44	1.28
12BZ6	1.20	1.08	.96
12BZ7	2.08	1.87	1.66
12C5	use 12CU5/12C5		

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
12CA5	1.43	1.29	1.14
12CN5	1.63	1.47	1.30
12CR6	1.48	1.33	1.18
12CT8	2.48	2.23	1.98
12CU5/12C5	1.38	1.24	1.10
12CU6	use 12BQ6GA or 12BQ6GTB		
12CX6	1.38	1.24	1.10
12D4	1.38	1.24	1.10
12DB5	1.30	1.17	1.04
12DE8	1.55	1.40	1.24
12DK6	1.15	1.04	.92
12DK7	1.38	1.24	1.10
12DL8	2.93	2.64	2.34
12DQ6B/ 12GW6	2.13	1.92	1.70
12DQ7	1.63	1.47	1.30
12DS7	2.03	1.83	1.62
12DT5	1.55	1.40	1.24
12DT8	1.78	1.60	1.42
12DU7	2.20	1.98	1.76
12DV7	1.78	1.60	1.42
12DW7	1.53	1.38	1.22
12DY8	3.98	3.58	3.18
12DZ6	use 12EK6/12DZ6/12EA6		
12EA6	use 12EK6/12DZ6/12EA6		
12EC8	1.70	1.53	1.36
12ED5	1.35	1.22	1.08
12EG6	1.73	1.56	1.38
12EK6/12DZ6/ 12EA6	1.80	1.62	1.44
12EL6	.95	.86	.76
12EQ7	1.38	1.24	1.10
12EZ6	1.78	1.60	1.42
12F8	1.63	1.47	1.30
12FK6	1.28	1.15	1.02
12FM6	1.30	1.17	1.04
12FQ8	2.60	2.34	2.08
12FV7	1.70	1.53	1.36
12FX5	1.35	1.22	1.08
12FX8A	1.93	1.74	1.54
12GA6	1.35	1.22	1.08
12GC6	1.98	1.78	1.58
12GE5	2.05	1.85	1.64
12GJ5A	2.45	2.21	1.96
12GN7A	1.95	1.76	1.56
12GT5	2.68	2.41	2.14
12GW6	use 12DQ6B/12GW6		
12H6	2.23	2.01	1.78
12HE7	3.40	3.06	2.72
12HG7	2.08	1.87	1.66
12HL7	1.95	1.76	1.56
12J5	2.05	1.85	1.64
12J5GT	2.40	2.16	1.92
12J8	2.18	1.96	1.74
12JB6A	3.10	2.79	2.48
12JN6	1.95	1.76	1.56
12JN8	1.85	1.67	1.48
12JT6A	2.48	2.23	1.98
12K5	1.73	1.56	1.38
12K7GT	3.30	2.97	2.64
12KL8	1.23	1.11	.98
12L6GT	1.78	1.60	1.42
12R5	1.68	1.51	1.34
12SA7	2.45	2.21	1.96
12SA7GT	2.45	2.21	1.96
12SC7	2.60	2.34	2.08
12SF5	1.98	1.78	1.58
12SF7	3.10	2.79	2.48
12SG7	2.35	2.12	1.88
12SH7	2.70	2.43	2.16
12SJ7	2.15	1.94	1.72
12SK7	2.23	2.01	1.78
12SK7GT	2.23	2.01	1.78
12SL7GT	2.08	1.87	1.66
12SN7GTA	1.40	1.26	1.12
12SQ7	2.23	2.01	1.78
12SQ7GT	2.23	2.01	1.78
12T10	2.13	1.92	1.70
12V6GT	2.23	2.01	1.78
12W6GT	2.23	2.01	1.78
12X4	.98	.88	.78
13CW4	2.53	2.28	2.02
13DE7	1.75	1.58	1.40
13DR7	1.93	1.74	1.54
13EM7/15EA7	2.68	2.41	2.14
13FD7	2.53	2.28	2.02
13FM7	use 15FM7/13FM7		
13GB5	1.90	1.71	1.52
13GB5/XL500	1.65	1.49	1.32
13GF7A	2.35	2.12	1.88
13J10	use 13Z10/13J10		
13V10	2.05	1.85	1.64

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
13Z10/13J10	2.53	2.28	2.02
14B6	2.63	2.37	2.10
14BL11	2.55	2.30	2.04
14BR11	2.40	2.16	1.92
14GT8	1.75	1.58	1.40
14JG8	1.55	1.40	1.24
15AF11	2.38	2.14	1.90
15BD11	2.43	2.19	1.94
15CW5/PL84	1.23	1.11	.98
15DQ8	1.78	1.60	1.42
15EA7	use 13EM7/15EA7		
15EW6	1.73	1.56	1.38
15FM7/13FM7	1.50	1.35	1.20
15FY7	1.78	1.60	1.42
15HB6	1.93	1.74	1.54
15KY8A	2.38	2.14	1.90
15LE8	3.83	3.45	3.06
16A8	1.73	1.56	1.38
16AQ3/XY88	1.35	1.22	1.08
16GK6	1.53	1.38	1.22
16GY5	2.43	2.19	1.94
16KA6	2.23	2.01	1.78
17AB10	use 17X10/17AB10		
17AX3	1.30	1.17	1.04
17AX4GTA	1.53	1.38	1.22
17AY3A	1.33	1.20	1.06
17BE3/17BZ3	1.45	1.31	1.16
17BF11	2.28	2.05	1.82
17BH3	1.43	1.29	1.14
17BQ6GTB	2.60	2.34	2.08
17BS3A	1.68	1.51	1.34
17BZ3	use 17BE3/17BZ3		
17C5	use 17CU5/17C5		
17C9	3.58	3.22	2.86
17CK3	1.30	1.17	1.04
17CU5/17C5	1.18	1.06	.94
17D4	1.53	1.38	1.22
17DE4	1.60	1.44	1.28
17DM4A	1.70	1.53	1.36
17DQ6B/ 17GW6	2.13	1.92	1.70
17EW8/HCC85	1.38	1.24	1.10
17GE5	2.18	1.96	1.74
17GJ5A	2.75	2.48	2.20
17GT5	2.23	2.01	1.78
17GV5	2.10	1.89	1.68
17GW6	use 17DQ6B/17GW6		
17H3	1.38	1.24	1.10
17JB6A	2.75	2.48	2.20
17JG6A	3.15	2.84	2.52
17JM6A	2.10	1.89	1.68
17JN6	1.95	1.76	1.56
17JT6A	2.48	2.23	1.98
17JZ8	1.78	1.60	1.42
17KV6	3.65	3.29	2.92
17LD8	use 15KY8A		
17X10/17AB10	2.23	2.01	1.78
18A5	1.95	1.76	1.56
18FW6	1.23	1.11	.98
18FW6A	1.23	1.11	.98
18FX6A	1.20	1.08	.96
18FY6A	1.10	.99	.88
18GD6A	1.48	1.33	1.18
19AU4GTA	1.78	1.60	1.42
19BG6GA	3.33	3.00	2.66
19CL8A	1.85	1.67	1.48
19EA8	2.23	2.01	1.78
19EZ8	2.25	2.03	1.80
19GQ7	1.90	1.71	1.52
19HR6	1.23	1.11	.98
19HS6	1.20	1.08	.96
19HV8	1.88	1.69	1.50
19J6	1.85	1.67	1.48
19JN8	1.60	1.44	1.28
19KG8	1.55	1.40	1.24
19T8	2.03	1.83	1.62
19X8	2.05	1.85	1.64
20AQ3/LY88	1.40	1.26	1.12
20EZ7	1.73	1.56	1.38
21GY5	2.33	2.10	1.86
21HB5A	2.18	1.96	1.74
21JV6	2.10	1.89	1.68
21JZ6	2.20	1.98	1.76
21KA6	2.23	2.01	1.78
21LR8	3.00	2.70	2.40
22BH3A	1.55	1.40	1.24
22BW3	1.53	1.38	1.22
22DE4	1.70	1.53	1.36
22JF6	3.43	3.09	2.74
22JG6A	2.95	2.66	2.36
22JU6	2.88	2.59	2.30
22KM6	4.10	3.69	3.28

Tube Type	RESALE Net 1-9	Each 10-49	Asst. 50 up
23Z9	2.38	2.14	1.90
24JE6A	4.25	3.83	3.40
25AV5GA	2.83	2.55	2.26
25AX4GT	1.53	1.38	1.22
25BK5	1.70	1.53	1.36
25BQ6GA/ 25CU6	2.18	1.96	1.74
25BQ6GTB/ 25CU6	2.20	1.98	1.76
25C5	1.48	1.33	1.18
25CA5	1.80	1.62	1.44
25CD6GB	2.88	2.59	2.30
25CU6	use 25BQ6GA or GTB		
25DK4	1.10	.99	.88
25DN6	2.98	2.68	2.38
25EC6	3.08	2.77	2.46
25EH5	1.63	1.47	1.30
25F5A	1.93	1.74	1.54
25L6GT	1.48	1.33	1.18
25W4GT	1.85	1.67	1.48
25W6GT	1.70	1.53	1.36
25Z6GT	1.93	1.74	1.54
27	2.55	2.30	2.04
27GB5/PL500	1.85	1.67	1.48
29GK6	1.80	1.62	1.44
30AG11	2.53	2.28	2.02
31JS6A	3.65	3.29	2.92
32ET5A	1.20	1.08	.96
33GT7	3.48	3.13	2.78
33GY7A	3.03	2.73	2.42
33JV6	2.10	1.89	1.68
34GD5A	1.48	1.33	1.18
35A5	2.83	2.55	2.26
35B5	1.60	1.44	1.28
35C5	1.05	.95	.84
35EH5	1.70	1.53	1.36
35GL6	1.45	1.31	1.16
35L6GT	1.38	1.24	1.10
35W4	.63	.57	.50
35Y4	2.25	2.03	1.80
35Z3	2.35	2.12	1.88
35Z4GT	1.28	1.15	1.02
35Z5GT	1.10	.99	.88
36AM3B	1.13	1.02	.90
38HE7	3.33	3.00	2.66
38HK7	3.28	2.95	2.62
40KD6	4.05	3.65	3.24
42	2.43	2.19	1.94
42KN6	3.60	3.24	2.88
43	3.60	3.24	2.88
45B5/UL84	1.40	1.26	1.12
50A5	2.93	2.64	2.34
50B5	1.48	1.33	1.18
50C5	1.10	.99	.88
50DC4	1.20	1.08	.96
50EH5	1.15	1.04	.92
50FE5	2.23	2.01	1.78
50FK5	1.10	.99	.88
50HC6	1.20	1.08	.96
50HK6	1.20	1.08	.96
50HN5	1.38	1.24	1.10
50L6GT	1.43	1.29	1.14
50X6	2.93	2.64	2.34
50Y6GT	2.18	1.96	1.74
50Y7GT	2.13	1.92	1.70
60FX5	1.48	1.33	1.18
80	2.40	2.16	1.92
84/6Z4	2.60	2.34	2.08
117L7/M7GT	4.78	4.30	3.82
117N7GT	6.43	5.79	5.14
117P7GT	6.43	5.79	5.14
117Z3	2.25	2.03	1.80
117Z6GT	3.35	3.02	2.68
5879	2.23	2.01	1.78
6267	1.40	1.26	1.12
6931	1.70	1.53	1.36
6973	2.13	1.92	1.70
7025/12AX7A	1.55	1.40	1.24
7027A	3.38	3.04	2.70
7189A	1.40	1.26	1.12
7199	2.23	2.01	1.78
7247	1.60	1.44	1.28
7355	1.83	1.65	1.46
7408	1.68	1.51	1.34
7543	1.45	1.31	1.16
7581A	2.28	2.05	1.82
7591A	1.40	1.26	1.12
7695	2.20	1.98	1.76
7868	1.93	1.74	1.54
8136	1.28	1.15	1.02
8417	2.83	2.55	2.26
8425A/6AU6A	1.28	1.15	1.02
8426A/12AU6	1.40	1.26	1.12
DY87	see 152A/DY87		

LAFAYETTE Budget-Priced TV Picture Tubes

Net price "with Dud" based on your prepaid shipment or delivery of old picture tube (Dud). Returned tubes must be intact, under vacuum and without scratches. Green glass duds not accepted. When ordering give stock number and type. Every black / white picture tube is top quality-made of entirely new materials except the glass, which is tested and inspected to meet new-glass standards. Color tubes may use other parts. * Indicates aluminized screens. † Indicates metal tubes. □ Indicates bonded face. When no price appears under column headed "NET LESS DUD," tube is available only with return of your old tube.

FULL ONE-YEAR GUARANTEE

Tubes which fail in normal use within one year will be replaced upon receipt of your returned tube. You pay only transportation.

AVERAGE SHIPPING WEIGHTS: Tube prefixed by 10-14 lbs.; 12-17 lbs.; 14-16 lbs.; 16-22 lbs.; 17-24 lbs.; 19-26 lbs.; 20-30 lbs.; 21-35 lbs.; 24-44 lbs.

Stock No.	Type No.	Net Less Dud	Net With Dud
—	12KP4A*	Use 12LP4A	
36 H 0108WX	12LP4A	13.40	13.15
	12QP4/A	Use 12KP4A	
36 H 0109WX	14AJP4*	21.75	16.75
—	14ASP4	Use 14AJP4	
—	14AVP4	Use 14AJP4	
—	14HP4	Use 14QP4A	
—	14NP4A	Use 14WP4	
36 H 0113WX	14QP4A*	20.25	15.25
—	14RP4A	Use 14WP4	
—	14SP4	Use 14WP4	
36 H 0114WX	14WP4*	18.00	16.00
—	14ZP4	Use 14WP4	
36 H 0119WX	16GP4†	15.00	14.00
36 H 0121WX	16KP4A/RP4A*	—	14.75
—	16QP4	Use 16KP4A/RP4A	
—	16RP4	Use 16KP4A/RP4A	
—	16TP4	Use 16KP4A/RP4A	
—	16UP4	Use 16KP4A/RP4A	
—	16XP4	Use 16KP4A/RP4A	
—	17AP4	Use 17BP4B	
—	17ATP4A/BJP4*	Use 17AVP4A/BJP4	
36 H 0124WX	17AVP4A/BJP4*	16.50	15.75
—	17BCP4	Use 17DSP4	
—	17BJP4*	Use 17AVP4A/BJP4	
36 H 0126WX	17BP4B*	14.45	13.95
—	17BRP4*	Use 17DSP4	
—	17BZP4*	Use 17DSP4	
—	17CAP4	Use 17DSP4	
—	17CBP4	Use 17AVP4A/BJP4	
36 H 0132WX	17CFP4*	16.50	15.75
—	17CKP4*	Use 17DSP4	
—	17CLP4	Use 17AVP4A/BJP4	
36 H 0133WX	17CP4†	16.75	16.50
—	17CWP4	Use 17DSP4	
—	17DKP4/DLP4	Use 17DSP4	
36 H 0194WX	17DQP4*	20.45	17.95
36 H 0135WX	17DSP4*	19.45	16.95
—	17DTP4	Use 17DSP4	
36 H 0136WX	17DXP4/ZP4*	17.50	15.00
—	17DZP4	Use 17DXP4/ZP4	
—	17DTP4	Use 17DSP4	
36 H 0139WX	17HP4B/RP4C*	15.45	14.95
—	17JP4	Use 17BP4B	
36 H 0141WX	17LP4A/VP4B*	15.45	14.95
—	17LP4B	Use 17LP4A/VP4B	
36 H 0143WX	17QP4A/B*	14.45	13.95
—	17RP4	Use 17HP4/RP4	
—	17UP4	Use 17QP4	
—	17VP4B	Use 17LP4A/VP4B	
—	17YP4	Use 17QP4	
36 H 0195WX	19ABP4*	25.00	21.00
36 H 0144WX	19AFP4*	30.00	27.00
—	19AGP4	Use 19AVP4	
36 H 0176WX	19AJP4*	20.50	16.50
36 H 0145WX	19AP4/B†	19.20	18.95
—	19ARP4	Use 19AFP4	
—	19AUP4	Use 19AFP4	
36 H 0146WX	19AVP4*	19.95	16.95
36 H 0147WX	19AXP4*	19.95	16.95
—	19AYP4	Use 19AXP4	
—	19AZP4	Use 19AVP4	
36 H 0192WX	19BDP4*	20.50	17.50
—	19BVP4	Use 19AVP4	
—	19CDP4	Use 19CXP4	
36 H 0193WX	19CFP4*	20.50	17.50
—	19CHP4	Use 19CFP4	
—	19CKP4	Use 19CFP4	
—	19CQP4	Use 19CXP4	
36 H 0190WX	19CXP4*	20.50	17.50
—	19XP4	Use 19AVP4	
36 H 0149WX	20CP4B/DP4B*	16.45	15.95
—	20DP4	Use 20CP4B/DP4B	
36 H 0152WX	21ACP4A/AMP4A*	12.20	11.95
—	21AFP4	Use 21YP4A/21YP4B	
—	21ALP4/A/B	Use 21FLP4/CBP4A	
—	21ALP4A/FLP4*	Use 21FLP4/CBP4A	
—	21AMP4	Use 21ACP4A/AMP4A	
—	21AMP4A/B	Use 21ACP4A/AMP4A	
—	21ANP4/A	Use 21FLP4/CBP4A	
36 H 0154WX	21AP4†	24.95	19.95
—	21AQP4/A	Use 21ACP4A/AMP4A	
—	21ASP4	Use 21XP4B	
—	21ATP4/A/B	Use 21FLP4A/CBP4A	
36 H 0156WX	21AUP4A/AVP4B*	14.25	14.00
—	21AYP4	Use 21XP4A	
—	21BAP4	Use 21FLP4/CBP4A	
—	21BCP4	Use 21YP4A/21YP4B	
—	21BDP4	Use 21AUP4/VP4	
—	21BNP4	Use 21FLP4/CBP4	
—	21BSP4	Use 21ACP4A/AMP4A	
—	21BTP4	Use 21FLP4/CBP4A	
—	21CBP4A/B	Use 21FLP4/CBP4A	
—	21CEP4	Use 21DEP4A	
—	21CMP4	Use 21FLP4/CBP4A	
36 H 0161WX	21CQP4*	21.95	16.95
—	21CUP4	Use 21ACP4A/AMP4A	
—	21CVP4	Use 21FLP4/CBP4A	
—	21CWP4	Use 21FLP4/CBP4A	
—	21CXP4	Use 21DSP4	
—	21CZP4	Use 21DEP4A	
—	21DAP4	Use 21DEP4A	
36 H 0162WX	21DEP4A*	20.75	15.75
—	21DFP4	Use 21DEP4A	
36 H 0177WX	21DLP4/DQP4*	19.50	17.50
—	21DNP4	Use 21FLP4/CBP4A	
36 H 0191WX	21DSP4*	18.20	17.95
—	21EAP4	Use 21FDP4	
36 H 0163WX	21EP4B*	15.20	14.95
36 H 0188WX	21FDP4*	27.95	22.95
36 H 0164WX	21FLP4/CBP4A*	13.25	12.50
36 H 0165WX	21FP4C*	15.20	14.95
36 H 0178WX	21WP4/WP4A*	16.20	15.95
36 H 0168WX	21XP4A*	16.20	15.95
36 H 0170WX	21YP4A/21YP4B*	—	13.25
36 H 0171WX	21ZP4B*	14.25	13.25
—	23AFP4	Use 23BTP4	
36 H 0189WX	23AHP4*	26.70	21.95
36 H 0186WX	23ALP4*	28.50	23.50
—	23ANP4	Use 23BKP4	
36 H 0187WX	23ASP4*	28.25	23.50
—	23ATP4	Use 23BKP4	
36 H 0179WX	23BKP4*□	32.95	29.95
—	23BLP4	Use 23BKP4	
36 H 0180WX	23BTP4*□	32.95	29.95
36 H 0181WX	23CP4/BNP4*□	32.95	29.95
—	23CQP4	Use 23ALP4	
36 H 0182WX	23EP4*□	31.75	28.50
36 H 0183WX	23JP4*□	32.50	29.95
36 H 0184WX	23KP4/FP4*	25.95	20.95
—	23MP4	Use 23KP4/FP4	
36 H 0196WX	23NP4*	28.50	23.50
—	23WP4	Use 23KP4/FP4	
—	23XP4	Use 23BTP4	
—	23YP4	Use 23BTP4	
—	24ADP4	Use 24CP4A	
—	24AEP4*	Ues 24DP4A/AEP4	
36 H 0172WX	24AHP4/ALP4*	29.70	22.95
—	24ALP4	Use 24AHP4/ALP4	
—	24ANP4	Use 24DP4A/AEP4	
36 H 0173WX	24AUP4*	22.95	21.95
36 H 0174WX	24CP4A*	19.95	18.95
36 H 0175WX	24DP4A/AEP4*	18.95	17.95
—	24QP4	Use 24CP4A	
—	24TP4	Use 24CP4A	
—	24VP4/A	Use 24CP4A	
—	24XP4	Use 24CP4A	
—	24YP4	Use 24DP4A/AEP4	
—	24ZP4	Use 24DP4A/AEP4	

COLOR PICTURE TUBES

36 H 0197WX	19EXP22	112.00	82.00
36 H 0198WX	21AXP22	83.00	63.00
36 H 0199WX	21CYP22	79.33	59.33
36 H 0201WX	21FBP22	89.61	64.61
36 H 0202WX	21FJP22	108.60	78.60
36 H 0203WX	23EGP22	156.25	116.25
36 H 0204WX	25AP22	146.95	106.95
36 H 0205WX	25BP22	133.33	103.33

General Electric and RCA Picture Tubes

ONE-YEAR GUARANTEE

Tubes failing in normal use within 1 year will be replaced. You pay only transportation. All tubes are made of entirely new materials except the glass which may be re-used after test inspection and refurbishing to meet new glass standards.
NOTE: WE WILL FILL YOUR ORDER WITH EITHER A G.E. OR AN RCA TUBE DEPENDING UPON STOCK AVAILABILITY.

YOUR OLD TUBE IS WORTH MONEY

Net price "with Dud" base on your prepaid shipment or delivery of old picture tube (Dud). Returned tubes must be intact, under vacuum and without scratches. Green glass duds not accepted. When ordering give stock number and type.

AVERAGE SHIPPING WEIGHTS FOR PICTURE TUBES

Tube Prefix	Avg Shpg Wt	Tube Prefix	Avg Shpg Wt	Tube Prefix	Avg Shpg Wt
5	5 lbs.	12	17 lbs.	20	30 lbs.
7	7 lbs.	14	14 lbs.	21	35 lbs.
8	8 lbs.	16	22 lbs.	23	40 lbs.
9	10 lbs.	17	24 lbs.	24	44 lbs.
10	14 lbs.	19	26 lbs.	27	45 lbs.

The prefix of the picture tube is determined by the first two digits in the Type No.

STOCK NO.	TYPE NO.	LESS DUD	WITH DUD
36 H 8001WX	5AXP4	27.87	27.87
36 H 8002WX	5TP4	55.93	55.93
36 H 8003WX	7JP4	22.47	22.47
36 H 8005WX	8DP4	24.13	24.13
36 H 8006WX	8XP4	30.80	30.80
36 H 8007WX	8YP4	33.73	33.73
36 H 8008WX	9QP4A	30.37	28.87
36 H 4017WX	9VP4	21.67	21.67
36 H 8164WX	9WP4	19.20	19.20
	10BP4/A/C/D—Use 10FP4A		
	10CP4—Use 10FP4A		
	10EP4—Use 10FP4A		
36 H 8009WX	10FP4A	29.47	29.47
	11AP4—Use 11BP4		
36 H 8142WX	11BP4	23.53	23.53
36 H 8165WX	11CP4	25.87	25.87
36 H 8166WX	11GP4	27.07	27.07
	11HP4/A—Use 11BP4		
	11RP4—Use 11UP4		
36 H 8167WX	11UP4	25.67	25.67
36 H 8168WX	12BEP4	23.47	23.47
	12BMP4—Use 12CDP4		
36 H 8144WX	12BNP4/A	28.27	28.27
36 H 8169WX	12BZP4	24.90	24.90
36 H 8162WX	12CDP4	24.90	24.90
	12CFP4—Use 12CNP4		
	12CGP4—Use 12BNP4/A		
36 H 8170WX	12CNP4	25.33	25.33
	12JP4—Use 12KP4A		
36 H 8011WX	12KP4A	28.87	28.87
	12LP4A/C—Use 12KP4A		
	12QP4/A—Use 12KP4A		
	12TP4—Use 12KP4A		
	12ZP4/A—Use 12KP4A		
36 H 8171WX	13AP4	30.13	30.13
36 H 8013WX	14ATP4	27.27	27.27
	14BP4/A—Use 14CP4/A/B		
36 H 8145WX	14CP4/A/B	27.88	27.13
	14DP4—Use 14CP4/A/B		
	14EP4—Use 14CP4/A/B		
	14HP4—Use 14QP4/A/B		
	14NP4—Use 14WP4		
	14NP4A—Use 14WP4		
36 H 8016WX	14QP4/A/B	29.08	28.33
	14RP4/A—Use 14WP4		
	14SP4—Use 14WP4		
36 H 8017WX	14WP4	28.93	28.93
36 H 8018WX	14XP4/A	27.13	27.13
	14ZP4—Use 14WP4		
	16ASP4—Use 16CMP4/A		
36 H 8021WX	16ATP4	27.60	27.60
	16AVP4—Use 16BCP4		
36 H 8022WX	16AYP4	29.47	29.47
36 H 4007WX	16AZP4	23.93	23.93
36 H 8172WX	16BCP4	34.47	34.47
36 H 8147WX	16BGP4	31.93	31.93
	16BSP4—Use 16ATP4		
	16BVP4—Use 16CMP4/A		
	16BWP4—Use 16BGP4		
36 H 8173WX	16BXP4	33.87	33.87
36 H 8148WX	16BYP4	29.40	29.40
	16CP4—Use 16LP4A		
	16CAP4—Use 16BGP4		
	16CEP4—Use 16CMP4/A		
	16CFP4—Use 16CQP4		
	16CHP4/A—Use 16ATP4		
	16CJP4—Use 16CMP4/A		
36 H 8174WX	16CMP4/A	33.27	33.27
36 H 8175WX	16CNP4	31.93	31.93
36 H 8163WX	16CQP4	30.60	30.60
36 H 8023WX	16DP4A	33.27	33.27
	16KP4/A—Use 16RP4A/B		

STOCK NO.	TYPE NO.	LESS DUD	WITH DUD
36 H 8026WX	16LP4A	20.93	20.93
	16QP4—Use 16RP4A/B		
36 H 8176WX	16RP4A/B	18.40	18.40
	16SP4A—Use 16WP4A		
36 H 8177WX	16TP4	28.27	28.27
	16UP4—Use 16RP4A/B		
	16VP4—Use 16WP4A		
36 H 8027WX	16WP4A	30.73	30.73
	16XP4—Use 16RP4A/B		
	16YP4—Use 16WP4A		
	16ZP4—Use 16LP4A		
	17AP4—Use 17BP4/A/B/C/D		
	17ATP4/A—Use 17BJP4		
	17AVP4/A—Use 17BJP4		
36 H 8029WX	17BP4/A/B/C/D	19.53	18.53
36 H 8028WX	17BJP4	20.47	20.47
	17BRP4—Use 17DSP4		
	17BUP4—Use 17BJP4		
	17BVP4—Use 17BWP4		
36 H 8030WX	17BWP4	25.00	24.00
	17BZP4—Use 17DSP4		
36 H 8034WX	17CP4	25.80	25.80
	17CAP4—Use 17DSP4		
	17CBP4—Use 17BJP4		
36 H 8031WX	17CDP4	31.80	30.80
36 H 8032WX	17CFP4	24.00	24.00
	17CKP4—Use 17DSP4		
	17CLP4—Use 17BJP4		
36 H 8035WX	17CRP4	24.00	24.00
	17CSP4—Use 17BWP4		
	17CWP4—Use 17DSP4		
36 H 8037WX	17CYP4	31.47	31.47
	17CXP4—Use 17CRP4		
	17DAP4—Use 17DRP4		
	17DHP4—Use 17EFP4		
36 H 8039WX	17DKP4	25.00	24.00
	17DLP4—Use 17DSP4		
36 H 8041WX	17DQP4	25.00	24.00
36 H 8042WX	17DRP4	31.13	30.13
36 H 8043WX	17DSP4	22.67	21.67
	17DTP4—Use 17DKP4		
36 H 8044WX	17DXP4	25.60	24.60
	17DZP4—Use 17DXP4		
	17EAP4—Use 17HP4/A/B/C		
	17EBP4—Use 17EFP4		
36 H 8149WX	17EFP4	24.60	24.60
	17FP4/A—Use 17HP4/A/B/C		
36 H 8047WX	17HP4/A/B/C	19.53	18.53
	17JP4—Use 17BP4/A/B/C/D		
	17KP4/A—Use 17HP4/A/B/C		
36 H 8048WX	17LP4/A/B	20.97	20.47
36 H 8049WX	17QP4/A/B	20.97	20.47
	17RP4/C—Use 17HP4/A/B/C		
	17SP4—Use 17LP4/A/B		
36 H 8050WX	17TP4	20.33	20.33
	17UP4—Use 17QP4/A/B		
	17VP4—Use 17LP4/A/B		
	17VP4B—Use 17LP4/A/B		
	17YP4—Use 17QP4/A/B		
36 H 8051WX	19ABP4	34.33	31.33
	19ACP4—Use 19CHP4		
36 H 8052WX	19AFP4	32.53	32.53
	19AGP4—Use 19AVP4		
36 H 8053WX	19AHP4	30.67	27.67
36 H 8054WX	19AJP4	30.67	27.67
	19ARP4—Use 19AFP4		
	19AUP4—Use 19AFP4		
36 H 8056WX	19AVP4	30.67	27.67
	19AXP4—Use 19AYP4		
36 H 8057WX	19AYP4	30.67	27.67

STOCK NO.	TYPE NO.	LESS DUD	WITH DUD
36 H 8058WX	19BDP4	31.23	27.73
	19BHP4—Use 19BTP4		
	19BLP4—Use 19AVP4		
	19BMP4—Use 19AFP4		
36 H 8062WX	19BTP4	30.67	27.67
	19BVP4—Use 19AVP4		
	19BWP4—Use 19AVP4		
	19CDP4—Use 19CXP4		
	19CFP4—Use 19CHP4		
36 H 8150WX	19CHP4	30.67	27.67
	19CJP4—Use 19AVP4		
	19CKP4—Use 19CHP4		
36 H 8151WX	19CMP4	30.67	27.67
	19CQP4—Use 19CXP4		
	19CRP4—Use 19BDP4		
36 H 8064WX	19CUP4	30.67	27.67
36 H 8178WX	19CVP4	32.53	32.53
36 H 8152WX	19CXP4	30.67	27.67
	19CYP4—Use 19BTP4		
	19CZP4—Use 19DAP4		
36 H 8153WX	19DAP4	34.23	33.73
36 H 8179WX	19DBP4	32.53	32.53
	19DCP4—Use 19DRP4		
	19DEP4—Use 19AVP4		
	19DFP4—Use 19CHP4		
	19DHP4—Use 19DSP4		
36 H 8180WX	19DKP4	32.53	32.53
36 H 4005WX	19DQP4	34.23	33.73
36 H 8154WX	19DRP4	34.23	33.73
36 H 8155WX	19DSP4	34.23	33.73
36 H 8135WX	19DUP4	33.73	33.73
36 H 8136WX	19DVP4	35.73	35.73
	19DWP4—Use 19DQP4		
	19EAP4—Use 19DUP4		
36 H 8181WX	19EBP4	35.13	35.13
36 H 8138WX	19ECP4	44.07	44.07
	19EDP4—Use 19DRP4		
	19EFP4—Use 19DSP4		
36 H 8182WX	19EGP4	35.13	35.13
	19EHP4—Use 19DRP4		
	19EHP4A—Use 19DRP4		
	19EJP4—Use 19FEP4/A/B		
	19ELP4—Use 19AVP4		
	19ENP4—Use 19DUP4		
	19ENP4/A—Use 19DUP4		
	19ERP4—Use 19DRP4		
	19ESP4—Use 19DSP4		
	19EUP4—Use 19DRP4		
	19EVP4—Use 19DQP4		
	19EWP4—Use 19DQP4		
36 H 8183WX	19EZP4	35.07	35.07
36 H 8184WX	19FBP4	35.07	35.07
	19FCP4—Use 19DQP4		
	19FDP4—Use 19DQP4		
36 H 8185WX	19FEP4/A/B	34.23	33.73
	19FJP4/A—Use 19DQP4		
36 H 8186WX	19FLP4	33.80	33.80
	19FQP4—Use 19EGP4		
	19FSP4—Use 19DUP4		
	19FTP4—Use 19FLP4		
36 H 8187WX	19GAP4	35.07	35.07
	19GJP4—Use 19DQP4		
	19GJP4A—Use 19DQP4		
	19XP4—Use 19AVP4		
	19YP4—Use 19BTP4		
	19ZP4—Use 19AVP4		
	20CP4/A/B/C/D		
	Use 20DP4/A/B/C/D		
36 H 8188WX	20DP4/A/B/C/D	31.40	
36 H 8068WX	20HP4/A/B/C/D/E	31.40	31.40
	20LP4 Use 20HP4/A/B/C/D/E		
	20MP4 Use 20HP4/A/B/C/D/E		

All Prices and Specifications Subject to Change Without Notice

GENERAL ELECTRIC AND RCA PICTURE TUBES (Con't.)

STOCK NO.	TYPE NO.	LESS DUD	WITH DUD
	21ACP4/A—Use 21AMP4/A/B		
	21AFP4—Use 21YP4/A/B		
	21ALP4/A/B Use 21CBP4/A/B		
36 H 8189WX	21AMP4/A/B	17.60	17.60
	21ANP4/A—Use 21CBP4/A/B		
	21AQP4/A—Use 21AMP4/A/B		
	21ASP4—Use 21XP4A/B		
	21ATP4/A/B— Use 21CBP4/A/B		
36 H 8071WX	21AUP4/A/B/C	22.67	22.67
	21AVP4/A/B/C— Use 21AUP4/A/B/C		
36 H 8072WX	21AWP4/A	23.67	23.67
	21AYP4—Use 21XP4A/B		
	21BAP4—Use 21CBP4/A/B		
	21BDP4—Use 21AUP4/A/B/C		
	21BNP4—Use 21CBP4/A/B		
	21BSP4—Use 21AMP4/A/B		
	21BTP4—Use 21CBP4/A/B		
36 H 8190WX	21CBP4/A/B	17.60	17.60
	21CEP4/A—Use 21DFP4		
	21CMP4—Use 21CBP4/A/B		
36 H 8074WX	21CQP4	31.10	26.10
	21CUP4—Use 21AMP4/A/B		
	21CVP4—Use 21CBP4/A/B		
	21CWP4—Use 21CBP4/A/B		
	21CXP4—Use 21DSP4		
	21CZP4—Use 21DEP4/A		
	21DAP4—Use 21DEP4/A		
36 H 8076WX	21DEP4/A	25.33	22.33
36 H 8191WX	21DFP4	25.33	22.33
36 H 8077WX	21DHP4	31.10	26.10
36 H 8078WX	21DLP4	24.60	24.60
	21DMP4—Use 21FAP4		
	21DNP4—Use 21CBP4/A/B		
	21DQP4—Use 21DLP4		
36 H 8192WX	21DSP4	22.33	22.33
36 H 8079WX	21EP4/A/B/C	25.67	24.67
	21EAP4—Use 21FDP4		
	21EMP4—Use 21EQP4		
36 H 8080WX	21EQP4	29.10	26.10
	21ESP4—Use 21FAP4		
	21EVP4—Use 21FDP4		
36 H 8087WX	21FP4/A/B/C/D	25.67	24.67
36 H 8193WX	21FAP4	27.33	22.33
36 H 8084WX	21FDP4	40.00	35.00
	21FLP4—Use 21CBP4/A/B		
36 H 8194WX	21FUP4	41.20	41.20
36 H 8156WX	21FVP4	41.07	41.07
	21FWP4—Use 21FVP4		
36 H 8195WX	21FXP4	41.20	41.20
	21FZP4—Use 21FVP4		
36 H 8196WX	21GBP4	39.33	39.33
36 H 8089WX	21WP4/A/B	29.53	29.53
36 H 8090WX	21XP4A/B	29.53	29.53
36 H 8091WX	21YP4/A/B	17.60	17.60
36 H 8092WX	21ZP4/A/B/C	17.60	17.60
	23ACP4—Use 23BTP4		
	23AFP4—Use 23BTP4		
36 H 8094WX	23AHP4	38.70	35.20
	23ALP4—Use 23CQP4		
	23ANP4—Use 23BKP4		
36 H 8157WX	23ARP4	40.27	39.27
36 H 8096WX	23ASP4	38.70	35.20
	23ATP4—Use 23BKP4		
	23AUP4—Use 23AHP4		
	23AVP4—Use 23CP4/A		

STOCK NO.	TYPE NO.	LESS DUD	WITH DUD
	23AWP4—Use 23BJP4		
	23BDP4—Use 23BTP4		
36 H 8158WX	23BGP4	40.50	38.00
	23BHP4—Use 23BGP4		
36 H 8097WX	23BJP4	38.70	35.20
36 H 8099WX	23BKP4	40.50	38.00
	23BLP4—Use 23BKP4		
	23BMP4—Use 23BTP4		
	23BNP4—Use 23CP4/A		
36 H 8102WX	23BQP4	40.50	38.00
36 H 8103WX	23BTP4	40.50	38.00
	23BVP4—Use 23BTP4		
	23BWP4—Use 23BTP4		
36 H 8105WX	23CP4/A	40.50	38.00
	23CBP4—Use 23BQP4		
36 H 8159WX	23CGP4	38.70	35.20
36 H 8106WX	23CQP4	38.20	33.20
	23CZP4—Use 23AHP4		
36 H 8107WX	23DAP4	40.60	35.60
36 H 8108WX	23DBP4	39.27	39.27
36 H 8109WX	23DKP4	40.27	39.27
36 H 8110WX	23DLP4/A	40.27	39.27
36 H 8197WX	23DNP4	40.50	38.00
36 H 8112WX	23DSP4/A	50.60	49.60
	23DYP4—Use 23ETP4		
	23DZP4—Use 23EQP4		
36 H 8115WX	23EP4	40.50	38.00
36 H 8198WX	23ECP4	40.50	38.00
36 H 8199WX	23EDP4	40.50	38.00
36 H 4021WX	23EKP4	41.70	40.70
36 H 4008WX	23ENP4	41.70	40.70
36 H 8160WX	23EQP4	41.47	40.47
	23ESP4—Use 23HFP/A		
36 H 8161WX	23ETP4	41.60	40.60
	23EWP4/A—Use 23EQP4		
	23EYP4	44.07	43.07
	23EZPX	43.13	43.13
36 H 8117WX	23FP4A	38.20	33.20
36 H 4009WX	23FBP4	44.07	43.07
	23FCP4—Use 23GJP4/A		
	23FDP4—Use 23GJP4/A		
	23FEP4—Use 23ENP4		
	23FHP4—Use 23GJP4/A		
	23FJP4—Use 23ETP4		
	23FLP4—Use 23EKP4		
	27ABP4—Use 27ADP4		
	23FMP4—Use 23HFP/A		
36 H 8202WX	23FNP4	44.07	43.07
36 H 8203WX	23FRP4	41.87	41.87
36 H 8204WX	23FSP4	41.87	41.87
	23FVP4/A—Use 23HFP/A		
	23GP4—Use 23CP4/A		
	23GBP4—Use 23HFP/A		
	23GEP4—Use 23FBP4		
36 H 8205WX	23GFP4	41.87	41.87
36 H 8206WX	23GJP4/A	41.70	40.70
36 H 8207WX	23GSP4	42.93	41.93
	23GTP4—Use 23ETP4		
	23GWP4—Use 23GJP4/A		
	23GXP4—Use 23GSP4		
	23HP4—Use 23CP4/A		
36 H 4022WX	23HFP4/A	41.70	40.70
36 H 8208WX	23HGP4	42.93	41.93
	23HLP4—Use 23GSP4		
	23HQP4—Use 23HGP4		
	23HRP4—Use 23HWP4/A		
36 H 8209WX	23HUP4	41.70	40.70
	23HXP4—Use 23HFP/A		
36 H 8210WX	23HWP4/A	42.93	41.93
36 H 8118WX	23JP4	40.50	38.00

STOCK NO.	TYPE NO.	LESS DUD	WITH DUD
	23KP4/A—Use 23FP4A		
	23MP4/A—Use 23FP4A		
36 H 8120WX	23NP4	38.20	33.20
	23TP4—Use 23BTP4		
	23UP4—Use 23BQP4		
	23WP4—Use 23FP4A		
	23XP4—Use 23BTP4		
	23YP4—Use 23BTP4		
	24ADP4—Use 24CP4/A/B		
36 H 8123WX	24AEP4	26.27	25.27
36 H 8124WX	24AHP4	40.62	33.87
36 H 8125WX	24AJP4	36.40	35.40
	24ALP4—Use 24AHP4		
	24ANP4—Use 24AEP4		
36 H 8126WX	24ATP4	46.80	46.80
36 H 8127WX	24AUP4	36.60	35.60
	24AVP4—Use 24BEP4		
36 H 8128WX	24BAP4	52.33	52.33
36 H 8129WX	24BEP4	55.08	48.33
36 H 8130WX	24CP4/A/B	26.27	25.27
	24DP4/A—Use 24AEP4		
	24QP4—Use 24CP4/A/B		
	24TP4—Use 24CP4/A/B		
	24VP4/A—Use 24CP4/A/B		
	24XP4—Use 24CP4/A/B		
	24YP4—Use 24AEP4		
	24ZP4—Use 24AEP4		
36 H 8211WX	27ADP4	87.88	86.13
	27AGP4—Use 27ADP4		
	27EP4—Use 27RP4/A		
	27GP4—Use 27RP4/A		
	27NP4—Use 27RP4/A		
36 H 8133WX	27RP4/A	76.75	72.00
36 H 8134WX	27XP4	76.75	72.00
36 H 8212WX	27ZP4	78.08	76.33
	230RB4—Use 9WP4		
	310AVB4—Use 12CNP4		
	470ACB4—Use 19AYP4		

COLOR PICTURE TUBES

RCA "HI-LITE — GE "ULTRACOLOR"

All types listed below contain all new parts and materials, except * which contain used materials, which prior to Reuse are carefully inspected to maintain high quality standards. Types marked * are in the RCA "Colorama" and GE "Daylite" series.

Stock No.	Type No.	Net Less Dud	Net With Dud
36 H 4026WX	15LP22	105.33	85.33
36 H 4027WX	19EXP22	129.67	104.67
36 H 4023WX	19EYP22	138.33	113.33
	19FMP22—Use 19EYP22		
	19FXP22—Use 19EYP22		
36 H 4028WX	19GWP22	138.33	113.33
36 H 4010WX*	21AXP22/A	100.00	80.00
36 H 4011WX*	21CYP22/A	98.27	73.27
36 H 4014WX	21FBP22A	116.53	91.53
36 H 4015WX	21FJP22A	128.07	103.07
	21FKP22A—Use 21FJP22A		
36 H 4029WX	21GFP22	161.67	136.67
36 H 4030WX	22JP22	154.33	129.33
36 H 4031WX	23EGP22/A	191.33	161.33
36 H 4016WX	25AP22/A	167.80	137.80
36 H 4025WX	25BP22/A	156.67	126.67
36 H 4032WX	25CP22	167.80	137.80
	25FP22A—Use 25BP22/A		
	25GP22A—Use 25AP22/A		
36 H 4033WX	25UP22	206.33	205.33
36 H 4034WX	25XP22	168.00	138.00

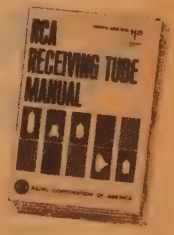
TUBE PIN STRAIGHTENER

5 way tube pin straightener. For 8 and 10 compactron, 7 and 9 pin miniature, and nuvistors. Black moulded plastic 5¾" long x 1¼" wide. Mounts in any convenient location.
13 H 3250 ..... Shpg. wt., 3 oz. ..... Net ea. **.39**

INSULATED TUBE PULLERS

Straight type (about 8" long) and bent type (about 7" long). Imported. Shpg. wt., 1 lb.
99 H 8051 Straight 8" ..... Net ea. **.59**
99 H 8052 Bent 7" ..... Net ea. **.59**

RCA RECEIVING TUBE MANUAL RC25



RCA RECEIVING TUBE MANUAL. Contains complete technical data on all current tubes. Features tube theory written for the layman, application information and a circuit section. Tuner, receiver, amplifier, intercom and other circuit diagrams, socket diagrams, tube dimension drawings, resistance-coupled amplifier data, etc. 608 pages.
10 H 4701 Shpg. wt., 1½ lb. ..... Net **1.25**

Mullard High Fidelity Tubes

Premium quality tubes widely used by Hi-Fi equipment manufacturers. Tube types are directly interchangeable with equivalent types listed. Imported from England. Average shpg. wt., 8 oz.

Matched Pairs (Types ending in MP) Consists of 2 of the type, measured and tested to be within close tolerance of each other to assure maximum balanced output. Average shpg. wt., 1 lb.

When ordering please place letters MD before type no.: example. MD-EL34.

Stock No.	Tube Type	Equiv. Type	Net
36 H 5382	DAF96	1AH5	1.30
36 H 5383	DF96	1AJ4	1.62
36 H 5384	DK96	1AB6	1.71
36 H 5385	DM70	1M3	1.20
36 H 5386	EABC80	6AK8	1.68
36 H 5387	EB91	6AL5	.95
36 H 5388	EBC81	6BD7A	2.01
36 H 5389	EBC91	6AV6	.88
36 H 5390	EBF89	6DC8	1.53
36 H 5391	EC92	6AB4	1.23
36 H 5392	EC97	6FY5	1.38
36 H 5393	ECC81	12AT7	1.43
36 H 5394	ECC82	12AU7	1.18
36 H 5395	ECC83	12AX7	1.25
36 H 5396	ECC85	6AQ8	1.50
36 H 5397	ECC88	6DJ8	2.23
36 H 5398	ECF80	6BL8	1.20
36 H 5399	ECF82	6U8	1.86
36 H 5401	ECH81	6AJ8	1.40
36 H 5402	ECL80	6AB8	1.63
36 H 5403	ECL82	6BM8	1.45
36 H 5404	ECL86	6GW8	1.53
36 H 5405	EF80	6BX6	1.53
36 H 5406	EF85	6BY7	1.53

Stock No.	Tube Type	Equiv. Type	Net
36 H 5407	EF86	6267	1.30
36 H 5408	EF89	6DA6	1.43
36 H 5409	EF93	6BA6	1.05
36 H 5410	EF94	6AU6	.98
36 H 5411	EF95	6AK5	2.25
36 H 5412	EF183	6EH7	1.93
36 H 5413	EF184	6EJ7	1.73
36 H 5414	EK90	6BE6	2.20
36 H 5415	EL34	6CA7	2.68
36 H 5416	EL37	—	3.55
36 H 5417	EL84	6BQ5, N709	1.33
36 H 5418	EL86	6CW5	1.23
36 H 5419	EL90	6AQ5	1.13
36 H 5420	EL95	6DL5	1.48
36 H 5421	EM34	6CD7	2.49
36 H 5422	EM84	6FG6	1.68
36 H 5423	EZ80	6V3	.80
36 H 5424	EZ81	6CA4, U709	1.15
36 H 5425	EZ90	6X4, U707	.90
36 H 5426	GZ34	5AR4, U77	2.13
36 H 5427	HCC85	17EW8	1.38
36 H 5428	KT66	—	3.88
36 H 5429	KT77	—	5.37
36 H 5430	KT88	—	6.55

Stock No.	Tube Type	Equiv. Type	Net
36 H 5431	UCL82	50BM8	1.50
36 H 5432	UF86	—	1.63
36 H 5433	UL84	45B5	1.62
36 H 5434	UY85	38A3	1.33
36 H 5435	7025	—	1.55
36 H 5436	7189	—	1.43
36 H 5437	7247	—	1.60

MATCHED-PAIRS

Stock No.	Tube Type	Equiv. Type	Net
36 H 5438	ECL82MP	6BM8MP	4.08
36 H 5439	ECL86MP	6AW8MP	4.35
36 H 5440	EL34MP	6CA7MP	6.10
36 H 5441	EL37MP	—	7.70
36 H 5442	EL84MP	6BQ5MP	3.43
36 H 5443	EL86MP	6CW5MP	3.66
36 H 5444	EL90MP	6AQ5MP	3.00
36 H 5445	EL95MP	6DL5MP	4.26
36 H 5446	KT66MP	—	8.43
36 H 5447	KT77MP	—	11.64
36 H 5448	KT88MP	—	13.80
36 H 5449	UCL82MP	50BM8MP	4.08
36 H 5450	UL84MP	45B5MP	3.69
36 H 5451	7189MP	—	4.17

MULLARD MASTER 10M SERIES

This new series of selected individually lab-tested tubes features tube-to-tube uniformity, section-to-section uniformity to the most stringent specifications. Hum, noise, microphonics and distortion kept to absolute minimum life to the maximum. Gold-protected pins. Individual plastic foam cushion packing. Any tube failing to give 10,000 hours of effective performance within 2 years from purchase may be returned for no charge replacement. Avg. shpg. wt., 8 oz.

Stock No.	10M Type	Net
36 H 5365	6AB8	2.75
36 H 5364	6AJ8	2.65
36 H 5371	6AK5	3.25
36 H 5347	6AK8	2.80
36 H 5348	6AL5	1.95
36 H 5376	6AQ5A	2.15
36 H 5358	6AQ8	2.40
36 H 5349	6AT6	2.00
36 H 5370	6AU6A	2.05
36 H 5350	6AV6	1.95
36 H 5369	6BA6	2.00
36 H 5374	6BE6	2.10
36 H 5362	6BL8	3.05
36 H 5375	6BQ5A	2.15
36 H 5352	6C4	2.85
36 H 5368	6DA6	2.55
36 H 5351	6DC8	2.65
36 H 5359	6DJ8	3.10
36 H 5377	6DL5	2.55

Stock No.	10M Type	Net
36 H 5366	6DX8	2.85
36 H 5372	6EH7	2.60
36 H 5373	6EJ7	2.60
36 H 5353	6ER5	2.40
36 H 5361	6ES8	3.50
36 H 5327	6EU7	2.35
36 H 5354	6FY5	2.35
36 H 5329	6GK5	2.40
36 H 5363	6HG8	3.10
36 H 5360	6J6A	2.55
36 H 5333	6T8A	2.80
36 H 5380	8HG8	2.65
36 H 5379	9A8	3.25
36 H 5355	12AT7	2.55
36 H 5356	12AU7A	2.20
36 H 5378	12AV6	1.95
36 H 5357	12AX7A	2.20
36 H 5342	12DW7	2.55
36 H 5381	15 W5	2.50

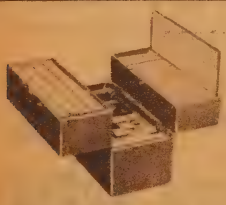
Stock No.	10M Type	Net
36 H 5367	6267	2.50
36 H 5345	7025	2.35
36 H 5346	7247	2.55
36 H 5347	EABC80/6AK8	2.80
36 H 5348	EB91/6AL5	1.95
36 H 5349	EBC90/6AT6	2.00
36 H 5350	EBC91/6AV6	1.95
36 H 5351	EBF89/6DC8	2.65
36 H 5352	EC90/6C4	2.85
36 H 5353	EC95/6ER5	2.40
36 H 5354	EC97/6FY5	2.35
36 H 5355	ECC81/12AT7	2.55
36 H 5356	ECC82/12AU7	2.20
36 H 5357	ECC83/12AX7	2.20
36 H 5358	ECC85/6AQ8	2.40
36 H 5359	ECC88/6DJ8	3.10
36 H 5360	ECC91/6J6	2.55
36 H 5361	ECC189/6ES8	3.50
36 H 5362	ECF80/6BL8	3.05

Stock No.	10M Type	Net
36 H 5363	ECF86/6HG8	3.10
36 H 5364	ECH81/6AJ8	2.65
36 H 5365	ECL80/6AB8	2.75
36 H 5366	ECL84/6DX8	2.85
36 H 5367	EF86/6267	2.50
36 H 5368	EF89/6DA6	2.55
36 H 5369	EF93/6BA6	2.00
36 H 5370	EF94/6AU6	2.05
36 H 5371	EF95/6AK5	3.25
36 H 5372	EF183/6EH7	2.60
36 H 5373	EF184/6EJ7	2.60
36 H 5374	EK90/6BE6	2.10
36 H 5375	EL84/6BQ5	2.15
36 H 5376	EL90/6AQ5	2.15
36 H 5377	EL95/6DL5	2.55
36 H 5378	HBC91/12AV6	1.95
36 H 5379	PCF80/9A8	3.25
36 H 5380	PFC86/8HG8	2.65
36 H 5381	PL84/15CW5	2.50

GOLD MONARCH CUSTOM TUBES

Hand crafted by General Electric Co., Ltd. of England to extremely close tolerances to insure complete performance to specifications. Production test report packed with each tube. Avg. shpg. wt., 8 oz. * are matched pairs.

Stock No.	Type	Replaces These Types	Net
36 H 5201	GL-B739	12AT7, ECC81, 6060, 6201, 6679	2.90
36 H 5202	GL-B749	12AU7, ECC82, 5814, 6067, 6189, 6680	2.80
36 H 5203	GL-B759	12AX7, ECC83, 5751, 6057, 6681, 7025	3.00
36 H 5204	GL-D717	6AL5, EB91, 5726, 6058, 6097, 6663	4.50
36 H 5205	GL-KT66	6L6, EL37, 5881, 5932, 1614, 7027	4.50
36 H 5206	GL-KT77	6L6GB, EL34, 6CA7, 7581	5.50
36 H 5207	GL-KT88	6L6GC, 6550, 7027A	6.95
36 H 5208	GL-N709	6BQ5, EL84	3.80
36 H 5209	GL-U52	5U4G, 5T4, 5931	2.90
36 H 5210	GL-U77	5AR4, GZ30, GZ32, GZ34, 5V4	4.10
36 H 5211	GL-U707	6X4, EZ90, 5993, 6063, 6202, 6203	4.10
36 H 5212	GL-U709	6CA4, EZ81	2.20
36 H 5213	GL-Z729	EF86, 6267, 6CF8	3.00
36 H 5214	GL-N709-MP*	Same Types as GL-N709	8.60
36 H 5215	GL-KT66-MP*	Same Types as GL-KT66	10.00
36 H 5216	GL-KT77-MP*	Same Types as GL-KT77	12.00
36 H 5217	GL-KT88-MP*	Same Types as GL-KT88	14.90



JUNIOR TUBE CADDY

9.55

Light, compact caddy capable of holding up to 143 tubes. One fold-out compartment has snap fastened cover, other has built-in separator. Extremely convenient caddy for carrying tools, wire, etc., as well as tubes. All wood construction, covered with plastic coated fabric. Size: 15¾x12x8". Shpg. wt., 7 lbs.

12 H 1801W ..... Net 9.55

DELUXE TUBE CADDY

13.95

- All Wood Construction-Reinforced
- Triple Hinged Fold Out Compartments

Holds up to 262 tubes. The three large compartments each has a divider built in. Tubes, tools and small parts can easily be kept separate. One of the top compartments also has a masonite cover. All four bottom corners are metal reinforced. Covered in gray plastic coated fabric. Overall size: 20½Lx14½Hx8"W. Shpg. wt., 11½ lbs.

12 H 5502W ..... Net 13.95

Special Purpose Tubes

RCA—GENERAL ELECTRIC—RAYTHEON

All tubes on this page will be supplied from brand new factory boxed stock of one of the famous brands listed above. WHEN ORDERING PLEASE SPECIFY LETTERS TT- BEFORE TYPE NO., THUS TT-0A2.

INDUSTRIAL USERS QUANTITY PRICES

Lafayette can supply all RCA, General Electric and Raytheon special purpose tubes. Please contact our Industrial Division (see page 5) for any types not shown on this page and for quotations on quantities of 5 up to 100. We will supply O.E.M. quantities at factory prices.

TUBE TYPE	NET
0A2	1.32
0A2WA	3.35
0A3	1.55
0A4G	1.90
0B2	1.37
0B2WA	2.40
0B3	2.35
0C2	1.50
0C3	1.50
0D3	1.45
1AD4	2.80
1AG4	7.30
1B85	10.55
1C21	4.15
1EP1	25.75
1EP11	28.10
1K/6014	11.80
1L4	1.50
1P21	54.35
1P22	15.80
1P28	21.50
1P29	7.65
1P37	6.50
1P39	3.15
1P40	4.80
1P41	6.00
1P42	17.95
2AP1A	19.00
2B22	31.00
2BP1	20.10
2BP11	21.50
2C39A	20.75
2C39WA	20.75
2C40	29.30
2C40A	34.00
2C43	27.50
2D21	1.30
2D21W	2.90
2E24	6.45
2E26	4.00
2E32	7.30
2E36	7.30
2G21	8.15
2X2A	3.95
3A4	1.25
3A5	2.03
3B4WA	5.85
3B24W	11.25
3B28	7.50
3C23	11.98
3C33	35.75
3D22A	34.30
3E29	21.50
3J/5632	12.70
3JA/5684	13.10
3JP1	26.85
3KP1	27.90
3RP1	17.95
3RP1A	27.65
3WP1	50.05

TUBE TYPE	NET
4-125A/4D21	36.00
4-250A/5D22	46.50
4X150A	25.00
5ABP1	35.75
5BP1A	35.05
5CP1A	37.90
5R4GYB	2.03
5UP1	21.50
6AC7W	5.45
6AG7Y	2.80
6AK6	1.40
6AN5	4.20
6AS6	3.45
6AS7GA	4.95
6AU6WB	2.70
6D4	2.85
6DJ8/ECC88	1.89
6F4	14.40
C6JA/5685	29.00
6J4	4.02
6J6WA	5.35
6SJ7Y	2.15
7VP1	31.45
12A6	3.36
12AT7WB	2.53
12AY7	2.45
12SY7	2.67
C16J/5665	52.50
26A6	3.70
26A7GT	7.70
26C6	3.05
26D6	3.05
28D7	4.95
83	1.89
502A	2.30
CK-512AX	4.15
CK-526AX	7.30
CK-533AX	4.20
CK-534AX	4.20
710/6011	12.00
807	3.40
811A	7.15
812A	7.60
813	24.30
RK814	28.35
816	3.60
828	34.50
829B	19.85
830B	17.35
832A	16.65
836	12.65
837	13.95
845	28.40
866A	3.50
868	6.30
872A	10.85
884	2.30
917	9.30
918	6.30
919	9.65

TUBE TYPE	NET
920	10.75
921	5.20
922	3.80
923	4.70
925	5.00
926	5.20
927	4.70
929	2.60
930	3.80
931A	12.30
931VA	12.95
934	5.75
935	14.20
955	7.05
957	8.55
959	13.85
991	1.01
CK1020	12.45
CK1021	12.45
CK1026	4.80
CK1054	4.20
1612	5.77
1613	3.30
1614	4.93
1616	15.10
1619	6.23
1620	7.55
1621	3.85
1622	5.35
1624	9.45
1625	5.50
1629	2.04
1635	4.20
2050A	2.03
4404	1.35
4423	2.05
CK5517	4.20
5556	54.25
5557	9.50
5558	17.50
5559	23.00
5560	33.00
5561	59.00
5563A	51.52
5581	4.85
5582	6.30
5583	8.75
5632/C3J	12.70
5636	6.10
5639	5.25
5642	3.55
5651A	1.78
5651WA	6.60
5653	5.45

TUBE TYPE	NET
5654/6AK5W	2.45
5654/6096	2.45
5663	2.10
5670	2.45
5670WA	2.45
5672	2.27
5675	8.95
CK5676	3.05
5678	2.30
5686	3.40
5687	4.05
5691	8.75
5692	8.25
5693	6.60
5696	1.95
CK5702	4.20
CK5702WA	6.48
CK5703	3.05
CK5703WA	7.07
5718	3.65
5719	3.15
5725	3.15
5726	1.55
5726/6AL5W	1.55
5727	2.90
5727/2D21W	2.90
5749	2.20
5749/6BA6W	2.20
5750	3.45
CK5750/6BE6W	3.45
5751	2.55
5751WA	2.55
CK5755	9.30
5763	2.45
CK5787A	5.45
5814A	2.35
5814WA	2.40
5819	73.50
5823	1.75
5824	3.60
5825	26.45
CK5829	4.20
5840	5.35
5842/417A	7.35
5844	2.30
5847/404A	9.55
5876A	7.30
CK5879	1.95
5881	3.50
CK5886	5.00

TUBE TYPE	NET
CK5889	21.65
5893	20.75
5896	3.80
5899	5.55
5902	4.80
5915	1.62
5963	1.50
5964	1.55
5965	1.92
6005/6AQ5W	3.23
6011/710	12.70
6012	7.65
6021	3.50
CK6029	7.30
6046	1.55
6072	3.90
6072A	3.90
6073	3.00
6703/0A2	3.35
6074	3.45
6074/0B2	3.70
6080	5.35
6080WA	10.80
6082	5.60
6087	5.75
CK6088	3.35
6101	5.35
6111	3.70
6112	4.15
6136	2.70
6146A	4.35
6146B/8298A	5.20
6159W/7357	6.75
CK6174	4.60
6186/6AG5WA	3.85
6189/12AU7WA	3.70
6197	2.30
6199	51.50
6201	2.95
6202	2.69
6203	4.10
6206	7.25
6211	2.15
6211A	2.35
6216	4.00
6265	4.10
6293	5.95
6350	1.85
6360	4.95
6386	7.40
6397	8.30
6417	3.33
CK6418	3.20
CK6437	9.15
6463	1.90
6472	14.75
CK6485	2.05
CK6519	7.30
6524	24.45
6550	4.59
6626/0A2WA	3.35

TUBE TYPE	NET
6660/6BA6	1.01
6661/6BH6	1.34
6662/6BJ6	1.29
6663/6AL5	.92
6669/6AQ5A	1.06
6677/6CL6	1.85
6678/6U8A	1.62
6679/12AT7	1.50
6680/12AU7A	1.22
6681/12AX7A	1.26
6688A	6.80
6829	6.10
6883	4.30
6922/E88CC	4.87
7034/4X150A	25.00
7044	2.70
7054	1.55
7055	1.00
7056	.95
7059	1.50
7060	1.75
7061	1.30
7094	35.45
7167	1.45
7233	2.40
7239	7.25
7296	49.61
7360	3.77
7551	3.37
7554	40.00
7558	3.49
7580	24.30
7586	3.35
7587	5.20
7625	39.05
7716	3.50
7895	3.35
7898	1.34
7905	3.85
7984	5.35
8000	25.00
8005	17.85
8008	11.80
8013A	19.80
8020	26.50
GL8020	16.00
8032	4.95
8056	5.00
8068	3.60
8077/7054	1.50
8122	31.50
8156	3.90
9001	5.38
9002	4.14
9003	5.38
9005	8.05
9006	2.70

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SK3003 Germanium, pnp, alloy. Used in Audio Frequency Output, driver, and low-level amplifier stages (to 9 volts).
19 H 2750 ..... Net .99

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SK3005 Germanium, pnp, alloy. Used in RF amplifier, converter, and IF amplifier stages of standard broadcast-band radios (to 12 volts).
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SK3006 Germanium, pnp, drift-field. Used in RF amplifier, IF amplifier, and converter stages of FM and AM/FM receivers. (Up to 108Mc; up to 15 volts).
19 H 2753 ..... Net 1.26

SK3007 Germanium, pnp, drift-field. Used in RF amplifier, IF amplifier and converter stages in all-wave receivers (up to 30Mc; up to 15 volts).
19 H 2754 ..... Net 1.26

SK3008 Germanium, pnp, drift-field. Used in RF, IF and Converter stages in standard broadcast-band auto radios, and in battery-operated radios (to 15 volts).
19 H 2755 ..... Net 1.23

SK3009 Germanium, pnp, alloy. Used in audio output stages of auto radios, high fidelity amplifier and communication equipment.
19 H 2756 ..... Net 2.34

SK3010 Germanium, npn, alloy. Used in Class A voltage amplifier and driver stages (up to 15 volts).
19 H 2757 ..... Net 1.26

SK3011 Germanium, npn, alloy. Used in RF amplifier, IF amplifier, and converter stages of standard broadcast-band receivers (up to 18 volts).
19 H 2758 ..... Net 1.62

SK3012 Germanium, pnp, alloy. Used in audio output stages of auto radios (up to 18 volts).
19 H 2759 ..... Net 4.38

SK3013 Germanium, pnp, alloy. Consists of matched pair of SK3009 transistors. Used in push-pull audio output stages of auto radios, Hi-Fi amplifier and communications equipment. Power output approximately 12 watts from 14.5 volt supply.
19 H 2760 ..... Net 4.68

SK3014 Germanium, pnp, drift-field. Used in audio output stages of auto radios, Hi-Fi amplifier and communications equipment. Collector-to-Emitter voltage up to 50 volts.
19 H 2761 ..... Net 3.15

SK3015 Germanium, pnp, drift-field. Matched pair of SK3014 transistors. For push-pull audio output stages of auto radios, Hi-Fi amplifiers and communications equipment. Power output of approximately 15 watts from 16.5 volt supply.
19 H 2762 ..... Net 6.30

SK3018 Silicon, npn, planar. For use in VHF TV tuners, TV IF amplifiers, FM tuners, and FM IF amplifiers (up to 25 volts).
19 H 2765 ..... Net 1.35

SK3019 Silicon, npn, planar. For UHF oscillator stages.
19 H 2766 ..... Net 1.47

SK3020 Silicon, npn, planar. For low level driver, output audio frequency amplifier stages. Collector supply voltages —up to 25 volts.
19 H 2767 ..... Net 1.17

SK3021 Silicon, npn, diffused. Audio frequency output stages in line operated radios, phonographs, and TV receivers (DC supply voltages of 120 volts).
19 H 2768 ..... Net 1.71

INTEGRATED CIRCUITS

LINEAR TYPES

SK3022 Wide-Band Amplifier-Discriminator. Used in sound IF amplifier stages of TV receivers. TO-5 style package with 10 leads.
19 H 2769 ..... Net 3.96

SK3023 Wide-Band Amplifier-Discriminator. Used in sound IF amplifier stages of TV receivers. TO-5 style package with 10 formed leads.
19 H 2770 ..... Net 3.96

SILICON RECTIFIERS

For color and black and white TV receivers, radio receivers, Hi-Fi amplifiers, phonographs, etc.

SK3016 Silicon Rectifier. Peak Reverse Volts =500; DC output=750mA with capacitive loads, 1000 mA with resistive or inductive loads.
19 H 2763 ..... Net .48

SK3017A Silicon Rectifier (Insulated Case). Peak Reverse Volts=600; DC output =750mA with capacitive loads, 1000 mA with resistive or inductive loads.
19 H 2764 ..... Net .51

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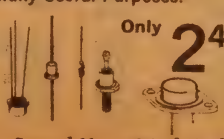
19 H 1534 Shpg. wt., 8 oz. ..... Net 2.49



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As Low As **49¢** ea.

Top hat lead type silicon rectifiers, for TV, Radio, and power supplies as halfwave, full wave rectifiers and voltage doublers.

Type A: 750 Ma, 400 PIV @ 25°C.
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19 H 4209 Shpg. wt., 4 oz. ..... Net .59
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500 Ma, 200 PIV @ 90°C.
19 H 4210 Shpg. wt., 4 oz. ..... Net .49
100 for 39.50

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500 Ma, 700 PIV @ 90°C.
19 H 5009 Shpg. wt., 4 oz. ..... Net .79
100 for 62.50

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As Low As **59¢**

For 1 TO-3 transistor. 22.8 sq. in.†
19 H 1527 Shpg. wt., 8 oz. ..... Net .69
For 1 TO-36 transistor. 27.85 sq. in.†
19 H 1525 Shpg. wt., 8 oz. ..... Net .79
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19 H 1526 Shpg. wt., 8 oz. ..... Net .59
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19 H 1523 Shpg. wt., 8 oz. ..... Net .69
For 1 1/16" Hex. rectifiers. 27.85 sq. in.†
19 H 1524 Shpg. wt., 8 oz. ..... Net .79
For 2 TO-36 transistors. 70.28 sq. in.†
19 H 1533 ..... Net 1.60

† = Radiating Surface.

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All popular models, 7/16" hexagonal mounting studs. Shpg. wt., 8 oz. per package. Pkgs. of 1, 2 or 4 rectifiers.

2 Ampere Rectifiers

Stock No.	PIV	Pkg. of	Net
19 H 5007	50	4	.49
19 H 5008	100	2	.39
19 H 5005	200	2	.59
19 H 5006	400	2	.97

12 Ampere Rectifiers

Stock No.	PIV	Pkg. of	Net
19 H 5003	50	2	1.19
19 H 5004	100	1	.77
19 H 4207	200	1	.98
19 H 4208	400	1	1.69

50 Ampere Rectifiers 1 1/16" Hex

Stock No.	PIV	Pkg. of	Net
19 H 1514	50	1	2.49
19 H 1521	100	1	3.25
19 H 1522	200	1	4.25

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GE-1 Mixer/Oscillator Converter, RF and IF Amplifier PNP Type.
REPLACES 2N: 112, A, 114, 123, 135, 136, 139, 140, 247, 252, 409-413, A, 414, A, B, 415, A, 416, 1313, 1316-1319, 1343-1347, 1349-1351, 2171, 2172, 2225, 2375, 2400, 2401.
2S: 12, 13, 25, 30, 31, 45, 49, 52, 53, 60, 91, 92, 93, 155, 159, 160, 178;
2SA: 12, 16, 44, 49, 51, 52, 53, 55, 69, 80, 82, 94, 104, 108, 116, 117, 118, 130, 131, 132, 135, 141, 142, 149, 151-157, 160, 171, 173, 189, 204-216, 220, 222, 223, 224, 233, 234, 235, 239, 240, 254, 255, 258, 259, 263, 267, 270, 278, 283, 284, 323, 351, 352, 403, 404, 406, 407;
2SB: 52, 157, 262.
19 H 2726 ..... Net 1.20

GE-2 PNP Type; Audio Frequency Amplifier
REPLACES 2N: 43A, 44A, 54-56, 104-109, 130-133, 130A-133A, 137, 138, A, B, 151, 175, 180, 181, 186-192, 186A-188A, 195-200, 204-207, A, B, 215, 217, 220, 222-227, 237, 402-408, 404A, 407, 408, 422, 460, 461, 1128-1130, 1144, 1145, 1997, 8, 2271, 2372, 3, 8, 2428, 9, 2431, 47, 48, 2469, 2613, 14, 2648.
2S: 14, 15, A, 22, 24, 32-34, 37-40, 43, 44, 56, 163, 179.
2SA: 50, 54, 65-67, 70, 71, 74-76, 169, 174, 176, 188, 250, 282.
2SB: 21, 23, 32, 33, 34, 37-42, 46-51, 53-57, 59, 60, 60A, 61, 64-67, 71, 74-78, 85, 87, 89-92, 94, 97-102, 107, 110-117, 120, 122, 131, 132, 135, 136, 140-147, 153-156, 161-166, 168-176, 173A, B, 175A, B, 178, 183-189, 199, 200, 202, 215-225, 240, 242, 243, 263-268, 272, 282, 293, 303A, 324, 326-329, 370, 383.
19 H 2727 ..... Net 1.02

GE-3 PNP, AF Power Amplifier.
REPLACES 2N: 155-157, A, 158, A, 176-179, 230, 234, A, 235, A, B, 236, A, B, 242, 250, A, 251, A, 255, A, 256, A, 257, A, B, G, W, 268, A, 285, A, B, 301A, 307A, 325, 350, 1029A, B, C, 1031A, B, C, 1032A, B, 1261-1263, 1291, 1293, 1295, 1430, 1433-1435, 1501-1502, 1529-1560, 1529A-1532A, 1534A-1560A, 1651-1653, 1666-1669, 1755-1762, 1905, 1971, 2061-2067, 2069-2070, 2138-2147, 2137A, 2294, 2296, 2357, 2358, 2565, 2612.
2S: 41, A.
2SB: 25-31, 123, 124, 149, 151-153, 228, 230-233, 248, A, 249-253, 250A, 251A, 253A, 312.
19 H 2728 ..... Net 2.34

GE-4 PNP Type. AF High Power Amplifier
REPLACES 2N: 173, 174, A, 277, 278, 290, 297, A, 375, 441-443, 456, A, B, 457, A, B, 458A, B, 459, 574, A, 575, A, 639, A, B, 1013A, B, 109, 1100, 1157, A, 1163A-1167A, 1168, 1358, A, 1362, 1363, 1412, 1518-1523, 1970, 1980-1982, 2075-2082, 2075A-2082A, 2137, 2152-2159, 2152A-2154A, 2156A-2159A, 2210, 2490-2493, 2728, 2732, 2793.
2SB: 235, 236, 237, 258, 259, 260, 331-334, 351-354.
19 H 2729 ..... Net 4.44

GE-5 NPN Type. Mixer/Oscillator Converter. IF and AF Amplifier.
REPLACES 2N: 193, 194, A, 211, 212, 216, 233, A, 356A, 357A, 358A, 377, 509, 517, 576, A, 585, 587, 594-596, 636, 1058, 1078, 1169, 1170, 1288, 89, 1302, 1304, 1306, 1308, 1310, 1311, 1366, 1367, 1594, 1605, A, 1891, 1933-1996.
19 H 2730 ..... Net 1.68

GE-6 NPN Type. Mixer/Oscillator Converter. IF Amplifier.
REPLACES 2N: 78, 94, A, 164A, 167, A, 168A, 184, 312, 358, 377A, 440, A, 556-558, 634, A, 635, A, 636A, 815-824, 1000, 1012, 1086, A, 1087, 1090, 1091, 1112, 1114, 1198, 1199, 1297, 1299, 1624, 1672, 1685, 1694, 1779-1781, 1808, 2085.
2SC: 73, 78.
19 H 2731 ..... Net 1.83

GE-7 NPN Type. IF Amplifier.
REPLACES 2N: 97-100, 97A, 98A, 103, 124-127, 145-150, 148A, 149A, 150A, 164-166, 168, 169, 172, 182, 183, 253, 254, 292,

GE-7 (Cont'd)
293, 313, 314, 356, 385, 388, A, 438, A, 439, A, 444, A, 445, 446A, 447A, 448, 449, 679, 797, 1121, 1217, 1312, 1473.
2SC: 75, 76, 77, 89, 175, 176, 177.
2SD11, 2SD64.
19 H 2732 ..... Net 1.77

GE-8 NPN Type. AF Amplifier.
REPLACES 2N: 35, 213, A, 214, 228, 229, 306, A, 364-366, 447A, 647, 694, 1010, 1059, 1101, 1173, 4, 5, A, 1251, 1431, 2354, 2430.
2SD: 61, 62, 63, 66, 77, 178.
19 H 2733 ..... Net 1.29

GE-9 PNP Type. Mixer/Oscillator Converter, RF and IF Amplifier.
REPLACES 2N: 128, 129, 231, 232, 240, 299, 300, 344-346, 370-372, 500-503, 501A, 502A, 521A, 522A, 523A, 544, 642-645, 695, 700, A, 705, A, 710, A, 711, A, B, 741, A, 768, 769, 779, A, 794-796, 828, 846, A, 862, 960-977, 982, 3, 4, 987, 993, 4, 1017, 18, 1023, 1065, 66, 1109, 1122A, 1177-1180, 1195, 1224, 1225, 1264, 1384, 5, 1395, 1411, 1436, 1444, 5, 1499, A, B, 1500, 1524, 5, 6, 7, 1561, 2, 1631, 1632, 1726, 7, 8, 1742, 3, 4, 1746, 7, 8, A, 9, 1754, 1785-1790, 1864-1868, 2048, 2059, 2089, 2209, 2258, 2259, 2273, 2360, 2654, 2671, 2672.
2S: 35, 36, 109, 110, 112, 141-143, 145, 146.
2SA: 17-21, 29-31, 35-40, 43, 57-60, 64, 72, 73, 81, 83, 84, 92, 93, 100-103, 109-114, 121, 122, 124, 136, 137, 144-146, 162, 163, 175, 180-183, 201-203, 236, 237, 246, 247, 256, 257, 260, 261, 266, 269, 272-276, 285-288, 296, 297, 342, 348, 350, 353, 354, 368.
2SB: 158, 159, 160.
19 H 2734 ..... Net 1.26

GE-10 NPN. AF Amplifier, Driver, Output.
REPLACES 2N: 649, 1973, 1974, 1975, 1983-1988, 2194, A, B, 2712, 2923-2926.
2SD33, 2SD75.
19 H 2735 ..... Net 1.20

GE-11 NPN. FM and RF Amplifier, FM Converter, UHF Oscillator.
REPLACES 2N: 849, 914/51, 917, 955, A, 1005, 2586, 2711, 2715, 3035.
2SC: 62, 250, 263.
19 H 2736 ..... Net 1.53

G-E ENTERTAINMENT SEMICONDUCTORS

Transistors

Type	Net	Type	Net
2N107	.75	2N508	.78
2N188A	1.83	2N1415	1.02
2N190	.84	2N2160	1.65
2N324	.72	2N2868	1.89
2N404	.54		

Rectifiers

1N91	.94	1N1695	*
1N1692	*	1N1696	*
1N1693	*	1N1697	*

Stock No.	Type	Net
19 H 2739	GE-504A	.66
19 H 2740	GE-505	*

*use GE-504A

Crystal Diodes

1N34AS	.33	1N82A (Large)	.96
1N60	.33	1N295	.33
1N82A	.87		

G-E COLOR TV RECTIFIERS

Stock No.	Type	Net
19 H 2741	GECR-1	3.09
19 H 2742	GECR-2	1.47
19 H 2743	GECR-3	.86

G-E COLOR TV CRYSTALS

Stock No.	Type	Net
19 H 2737	GE-41 3579.545KC for GE sets only	3.36
19 H 2738	GE-42 3579.545KC for other sets	2.28

G-E VAC-U-SEL® DUAL DIODES

Stock No.	Type	Net
19 H 2744	6GC1	.60
19 H 2745	6GD1	.60
19 H 2746	6GX1	.60

Popular Semiconductors TEXAS INSTRUMENTS

Transistors

Type	Net 1-99	Type	Net 1.99
2N250A	1.73	2N1382	.99
2N404	.42	2N1383	.92
2N456A	1.80	2N1404	.58
2N696	.93	2N1540	1.58
2N710	1.34	2N1541	1.85
2N760	2.50	2N1671A	3.20
2N968	.90	2N1671B	3.55
2N974	.83	2N1893	3.42
2N1143	3.34	2N1908	11.25
2N1274	.50	2N2160	1.49
2N1302	.45	2N2188	1.28
2N1303	.45	2N2189	1.64
2N1304	.53	2N2635	.94
2N1305	.52	2N3702	.45
2N1306	.74	2N3706	.52
2N1307	.66	2N3707	.60
2N1370	.72	2N3708	.45
2N1371	1.14	2N3710	.49
2N1372	.81	2N3711	.54
2N1373	1.20	2N3712	3.00
2N1378	1.29	2N3820	2.95

Diodes and Rectifiers

Type	Net 1-99	Type	Net 1-99
1N251	.65	1N540	.67
1N340	1.05	1N547	.96
1N341	1.72	1N602	.52
1N342	1.72	1N645	1.40
1N456	.42	1N662	.66
1N457	.45	1N1612	1.07
1N459	.51	1N2069	.45
1N461	.42	1N2070	.57
1N463	.48	1N2071	.72
1N536	.45	1N4001	.45
1N537	.49	1N4002	.49
1N539	.60	1N4003	.60

RCA

Diodes and Rectifiers

Type	Net	Type	Net
1N1763A	.39	1N3195	.48
1N1764A	.47	1N3196	.68
1N2326	.45	1N3253	.35
1N2858A	.30	1N3254	.38
1N2859A	.33	1N3563	.86
1N2860A	.36	1N3754	.30
1N3193	.32	1N3755	.30
1N3194	.35		

Transistors

Type	Net	Type	Net
2N104	1.50	2N1183B	2.89
2N109	.54	2N1225	1.29
2N140	1.14	2N1300	.84
2N176	1.20	2N1396	1.50
2N215	1.59	2N1525	.39
2N217	.47	2N1526	.36
2N220	1.38	2N1527	.42
2N270	.63	2N2102	1.24
2N274	1.14	2N2147	1.43
2N307	1.38	2N2148	.98
2N384	1.50	2N2270	.99
2N396	.61	2N2613	.51
2N398	.99	2N2614	.45
2N408	.36	2N2631	4.79
2N409	.39	2N2869	1.38
2N411	.42	2N2870	2.88
2N414	.42	2N2953	.45
2N441	2.23	2N3053	.83
2N442	2.31	2N3054	1.41
2N443	2.39	2N3055	2.48
2N581	.50	2N3228	1.62
2N586	1.59	2N3241A	.66
2N591	.44	2N3242A	.75
2N699	1.44	2N3478	1.73
2N1090	1.11	2N3525	2.31
2N1099	4.31	2N3528	1.63
2N1100	5.02	2N3529	2.31
2N1177	.75	2N3731	1.47
2N1178	.75	2N4036	1.62

DICKSON ZENER DIODES

Type	1-24 NET	25-99 NET	Type	1-24 NET	25-99 NET
1N429	5.40	4.85	1N821	2.75	2.35
1N746	1.50	1.50	1N1523	2.80	2.70
1N746A	1.75	1.75	1N3016	2.60	2.45
			1N3017	2.60	2.45

Prices & Specifications Subject to Change Without Notice.

Semiconductors For Industry: Military And Commercial

FOR: COMPLETE STOCKS - FAST SERVICE - FACTORY PRICES
CONSULT OUR INDUSTRIAL ELECTRONICS DIVISIONS

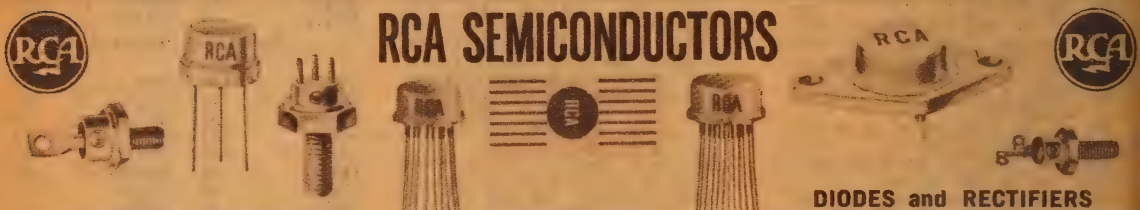
TEXAS INSTRUMENTS

INTEGRATED CIRCUITS
TTL, DTL, RTL, RCTL, Linear Circuits

TRANSISTORS
Silicon, Germanium, Field Effect, Tetrodes, Unijunction

DIODES and RECTIFIERS
Computer, Regulator, Varactor, Thyristors, Schottky-Barrier

RCA SEMICONDUCTORS



INTEGRATED CIRCUITS
Linear types, Digital types

TRANSISTORS
Silicon, Germanium

DIODES and RECTIFIERS
Rectifier Stacks, SCR's, Thyristors, Triacs, Tunnel Diodes

DICKSON Zener Diodes and F.E.T.'s

Zener Diodes — Temperature Compensated Zener Reference Diodes — Tunnel Diodes — Backward Diodes — Field Effect Transistors

Thermalloy

Aluminum heat sinks designed for maximum heat removal in transistorized circuits. Types terminating with letter "A" have 400 Volt insulation finish per Mil-A-8625 Type III; with letter "B" black anodized finish per Mil-A-8625 Type II; with letter "C" have gold chromate finish per Mil-C-5541.

FOR TO-5 CASE

Stock No.	Type	Style	Typical Rt Natural Convect °C/W	Inches L	W	H	NET EACH 1-41	12-99	100-499	500-999
30 H 6002	1101A	A	10	.5	.5	.88	1.05	.85	.65	.55
30 H 6005	1101B	A.	10	.5	.5	.88	.95	.75	.55	.45
30 H 6004	1103A	B	10	.5	.5	.5	1.00	.80	.60	.50
30 H 6039	1116B	E	22	.37	.37	.37	.50	.40	.35	.30
30 H 6029	2210B	C	25	.63	.63	.5	.75	.60	.50	.40
30 H 6009	2215B	D	20	.75	.75	.38	1.20	.95	.75	.60
30 H 6030	3005A	F	30	1.25	.5	.5	2.00	1.60	1.30	1.10

Consult Lafayette Industrial Electronics Divisions for complete stocks of Thermalloy Heat Sinks for TO-5, TO-8, TO-18, TO-37, TO-66, Power; High Power, etc. semiconductor cases. Semiconductor Mounting Pads for Integrated Circuits, TO-5 case, TO-8 case, TO-18 case as well as universal mounting pads also stocked in depth.

ASTRODYNE

SEMICONDUCTOR HEAT SINKS

2201 CONVECTION HEAT SINK. Small, light natural convection heat sinks for computer component boards. Red (for TO-5 Case) =0.5" ODx 0.25"Lx0.318" ID; Blue (for TO-18 Case) =0.5" ODx0.3"Lx0.187" ID.

Stock No.	Color	NET EACH 1-49	50-99	100-499	500-999
30 H 1033	Red	.25	.18	.15	.12
30 H 1034	Blue	.25	.18	.15	.12

UNIVERSAL MOUNTING HEAT SINKS. Incorporate a universal transistor hole pattern for mounting of the most common power transistors such as stud type, TO-6 and TO-36 cases, TO-3 case, TO-48 case, and 2N1015, 2N1016 and WX118 transistors. Model 2505 has thermal resistance of 1.9°C/Watt at a power level of 30 watts. Size: Model 2504—4x3¹¹⁄₁₆"; 2505—4x3x1¼"; 2506—5⅛x3x1¼". Av. Shpg. wt., 12 oz.

Stock No.	Model	NET EACH 1-49	50-99	100-249
30 H 1017	2504	1.18	.99	.80
30 H 1018	2505	1.51	1.26	1.02
30 H 1019	2506	1.93	1.61	1.30

Consult our Industrial Electronics Divisions for the complete Astrodyne Natural Convection type Heat Sinks and related mounting kits, hardware and accessories.

ALLEN BRADLEY - OHMITE - IRC RESISTORS

Molded, insulated resistors that meet rigid MIL-R-11E specifications. EIA (RETMA) color coded. Brand new factory-fresh stock with 1½" leads. Mil. equiv. as follows: ¼ watt, RC-07GF; ½ watt RC-20GF; 1 watt, RC-32GF; 2 watt, RC-42GF. Body sizes: ¼ watt ¼"x .09", ½ watt 3/8" x 9/64", 1 watt 9/16" x 7/32", 2 watt 11/16" x 5/16". *Available only in ½ watt size—no mil specification

10% RESISTORS — SELECT FROM CHART BELOW

STOCK NO.	WATTS	RANGE SEE CHART BELOW	Net Each MAY BE ASSORTED 1-4	5-49	50-Up	Net Each ASST.-MIN. 100 PER VALUE 100-249	250-499	500-999	1M-Up
32 H 0959C	⅛	10 ohms to 22 meg	.24	.20	.16	.14	.122	.112	.105
32 H 0950C	¼	2.7 ohms to 8.2 ohms	.14	.12	.07	.055	.055	.044	.037
32 H 0951C	¼	10 ohms to 22 meg	.13	.11	.07	.05	.05	.04	.034
32 H 0952C	½*	1 ohm to 2.2 ohms	.13	.11	.07	.05	.05	.04	.034
32 H 0937C	½	2.7 ohms to 22 meg	.12	.10	.06	.04	.04	.032	.03
32 H 0938C	1	2.7 ohms to 22 meg	.18	.15	.09	.06	.055	.050	.045
32 H 0939C	2	10 ohms to 22 meg	.24	.20	.15	.11	.096	.088	.082

CHART OF AVAILABLE 10% RESISTORS

Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Megs	Megs
1.0*	4.7	22	100	470	2200	10K	47K	220K	1.0	4.7
1.2*	5.6	27	120	560	2700	12K	56K	270K	1.2	5.6
1.5*	6.8	33	150	680	3300	15K	68K	330K	1.5	6.8
1.8*	8.2	39	180	820	3900	18K	82K	390K	1.8	8.2
2.2*	10	47	220	1000	4700	22K	100K	470K	2.2	10
2.7	12	56	270	1200	5600	27K	120K	560K	2.7	12
3.3	15	68	330	1500	6800	33K	150K	680K	3.3	15
3.9	18	82	390	1800	8200	39K	180K	820K	3.9	18
										22

5% RESISTORS — SELECT FROM CHART BELOW

STOCK NO.	WATTS	RANGE SEE CHART BELOW	Net Each MAY BE ASSORTED 1-4	5-49	50-Up	Net Each ASST.-MIN. 100 PER VALUE 100-249	250-499	500-999	1M-Up
32 H 0960C	⅛	10 ohms to 22 meg	.34	.28	.22	.198	.173	.159	.149
32 H 0956C	¼	2.7 ohms to 9.1 ohms	.29	.24	.15	.105	.10	.08	.068
32 H 0957C	¼	10 ohms to 22 meg	.26	.22	.14	.095	.091	.073	.062
32 H 0958C	½*	1 ohm to 2.4 ohms	.26	.22	.14	.095	.091	.073	.062
32 H 0940C	½	2.7 ohms to 22 meg	.24	.20	.12	.075	.073	.065	.056
32 H 0941C	1	2.7 ohms to 22 meg	.36	.30	.18	.125	.123	.11	.09
32 H 0942C	2	10 ohms to 22 meg	.48	.40	.24	.19	.185	.175	.16

CHART OF AVAILABLE 5% RESISTORS

Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Megs	Megs
1.0*	4.7	22	100	470	2200	10K	47K	220K	1.0	4.7
1.1*	5.1	24	110	510	2400	11K	51K	240K	1.1	5.1
1.2*	5.6	27	120	560	2700	12K	56K	270K	1.2	5.6
1.3*	6.2	30	130	620	3000	13K	62K	300K	1.3	6.2
1.5*	6.8	33	150	680	3300	15K	68K	330K	1.5	6.8
1.6*	7.5	36	160	750	3600	16K	75K	360K	1.6	7.5
1.8*	8.2	39	180	820	3900	18K	82K	390K	1.8	8.2
2.0*	9.1	43	200	910	4300	20K	91K	430K	2.0	9.1
2.2*	10	47	220	1000	4700	22K	100K	470K	2.2	10
2.4*	11	51	240	1100	5100	24K	110K	510K	2.4	11
2.7	12	56	270	1200	5600	27K	120K	560K	2.7	12
3.0	13	62	300	1300	6200	30K	130K	620K	3.0	13
3.3	15	68	330	1500	6800	33K	150K	680K	3.3	15
3.6	16	75	360	1600	7500	36K	160K	750K	3.6	16
3.9	18	82	390	1800	8200	39K	180K	820K	3.9	18
4.3	20	91	430	2000	9100	43K	200K	910K	4.3	20
										22

IRC BWH WIREWOUND RESISTORS

Meet or exceed all MIL-R-11 requirements. Rated @ ½-watt 137° C ambient temp; 1-watt @ 115° C; 2-watt @ 70° C. MIL equiv., RC-32. Write for quantity prices up to 999. Size 9/16x7/32". Shpg. wt., 2 oz.

10% TOLERANCE—Select values with asterisk from chart below.

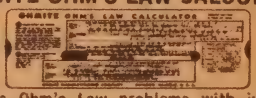
Stock No.	Range	Net Each Assorted 1-4	5-49	50-99
34 H 6401C	.27 to 8.2 ohms	.24	.18	.17
34 H 6402C	10 to 1500 ohms	.18	.15	.14

5% TOLERANCE—Select from all values in chart below.

34 H 6403C	.24 to 9.1 ohms	.47	.40	.35
34 H 6404C	10 to 1500 ohms	.30	.25	.20

Ohms	Ohms	Ohms	Ohms	Ohms	Ohms
0.24	1.1	5.1	24	110	510
0.27*	1.2*	5.6*	27*	120*	560*
0.30	1.3	6.2	30	130	620
0.33*	1.5*	6.8*	33*	150*	680*
0.36	1.6	7.5	36	160	750
0.39*	1.8*	8.2*	39*	180*	820*
0.43	2.0	9.1	43	200	910
0.47*	2.2*	10*	47*	220*	1000*
0.51	2.4	11	51	240	1100
0.56*	2.7*	12*	56*	270*	1200*
0.62	3.0	13	62	300	1300
0.68*	3.3*	15*	68*	330*	1500*
0.75	3.6	16	75	360	
0.82*	3.9*	18*	82*	390*	
0.91	4.3	20	91	430	
1.0*	4.7*	22*	100*	470*	

OHMITE OHM'S LAW CALCULATOR



Solves Ohm's Law problems with just one setting of the slide. Has parallel resistance computing scales. Covers range from 0.01 ohm to 100 megohms. Current scale in amperes and milliamperes. Handy pocket size 9x3". Shpg. wt., 2 oz.

34 H 6302 ..... Net .25

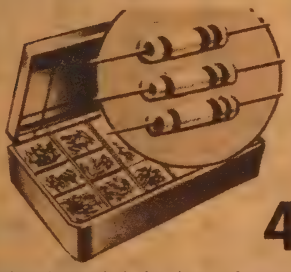
IRC RESIST-O-GUIDE

Pocket size guide, identifies resistance values and color code. Simply dial the colors or resistance values; corresponding data comes up automatically. MIL, EIA, and standard values listed on reverse side.

33 H 4543 Shpg. wt., 1 oz. ..... Net ea. .17

KIT OF 100 ALLEN BRADLEY RESISTORS

1/2 WATT—10%



4.50

Quant.	Ohms
3	100
3	470
4	1,000
3	2,200
4	4,700
5	10,000
4	22,000
4	27,000
4	33,000
4	47,000
10	.1 meg
4	.15 meg
4	.27 meg
10	.47 meg
10	.1 meg
4	2.2 meg
20	Other popular values

Designed especially for the serviceman. Here is a selection of 100 resistors of the most popular values used in general service work. All brand-new 1/2 watt 10%, full lead length Allen Bradley resistors. Color coded. This is no random assortment. You get exactly the values in the list at right. Comes complete with hinged, plastic box. Shpg. wt., 2 lbs.

32 H 9901 ..... Net 4.50

POPULAR RESISTOR ASSORTMENTS

1/10 WATT CARBON FILM RESISTORS

• 100 Piece kit only **1.98**

A fine selection of 100 miniature 1/10-watt resistors. Especially useful where high resistance to heat, humidity and shock is important. Body size: 28" Long x .08" Dia. Imported. Shpg. wt., 8 oz.

32 H 9903 ..... Net 1.98

100 PIECES ONLY **1.98**

A value packed assortment of carbon resistors. Kit of 100 resistors consists of 75 1/2-watt and 25 1-watt resistors. Wide range of resistance values in varied tolerances. All have the standard RMA color code and normal length axial leads. Shpg. wt., 1/2 lb.

32 H 6000 ..... Net 1.98

1 WATT KIT

1.98 • 50 Pieces • Selected Values

Contains 2 each of the following selected ohmage values: 22-39-100-240-330-390-470-750-1000-2700-3900-4700-6800-8200-22K-33K-47K-120K-180K-200K-330K-470K-560K-1.8Meg-3.3 Meg Shpg. wt.,12 oz.

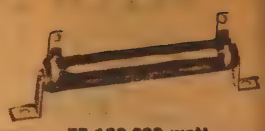
32 H 6001 ..... Net 1.98

Mallory Power Resistors

MALLORY VITREOUS ENAMEL FIXED POWER RESISTORS

8-12-20 watt

25-50 watt



75-100-200 watt

Master Chart Resistance Values For Fixed Type Resistors. Specify Stock No. and Ohmage On Your Order.

Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms	Ohms
1#	15*#	125	500*+#	1250*	4000*#	9000	17,500●	50 000*+#
1.5	20	150*#	600	1500*+#	4500*	10,000*+#	18,000●	75,000*+#
2#	25*+#	200*#	700	1750*	5000*#+	11,000●	20,000*+#	100,000*+#
3#	30	225	750*+#	2000*+#	6000*#	12,000●	22,500●	
4	35	250*+#	800	2250*	7000	12,500*+#	25,000*+#	
5*#	40	300*	900	2500*+#	7500*+#	13,500●	30,000*+#	
7.5#	50*+#	350	1000*+#	2750*●	8000	14,300●	35,000*	
10*+#	75*#	400*	1100	3000*#	8200●	15,000*+#	40,000*+#	
12	100*+#	450	1200	3500*#	8500●	16,000●	45,000	

MALLORY POWER RESISTORS

Mallory power resistors are the finest quality wirewound on ceramic cores. They are covered with baked-on vitreous enamel and give full wattage dissipation. Leads or lugs are firmly imbedded. Consult listings below and master charts for ohmages available in each type. **BE CERTAIN YOUR ORDER SPECIFIES BOTH OUR STOCK NO. AND OHMAGE DESIRED.**

TYPE HHJ-8 WATT FIXED

Available in all ohmages in chart through 25,000 ohms except values marked with ●. Has both lugs and wire leads. Tube size 5/16x1". Tolerance ±5% on all value above 10 ohms, others ± 10%. Shpg. wt., 3 oz. **SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER.**

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4807C	1-300	.46	.39	.32	.28
30 H 4808C	350-5000	.50	.43	.35	.30
30 H 4809C	6000-10,000	.53	.45	.37	.32
30 H 4810C	12,500-15,000	.57	.47	.39	.34
30 H 4811	20,000	.61	.50	.42	.36
30 H 4812	25,000	.63	.52	.43	.38

TYPE 1HJ-12 WATT FIXED

Available in all ohmages in master chart thru 50,000 ohms, except 1.5 and 2750 ohms. Has both lugs and wire leads. Tube size 5/16x1¾". Tolerance ± 5% on all values above 10 ohms, others ± 10%. Shpg. wt., 4 oz.

SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4813C	1-1000	.51	.43	.36	.31
30 H 4814C	1100-5000	.53	.45	.37	.32
30 H 4815C	6000-10,000	.63	.54	.44	.38
30 H 4816C	11,000-20,000	.71	.60	.50	.43
30 H 4817C	22,500-40,000	.75	.64	.53	.45
30 H 4818C	45,000-50,000	.83	.71	.58	.50

TYPE 2HJ-20 WATT FIXED

Available in all ohmages in chart marked *, Has both lugs and wire leads. Tube size 7/16x2". Tolerance ± 5%. Shpg. wt., 4 oz.

SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4819C	5-1500	.61	.52	.43	.37
30 H 4820C	1750-2500	.63	.54	.44	.38
30 H 4821C	2750-10,000	.75	.64	.53	.45
30 H 4822C	12,500-30,000	.77	.65	.54	.46
30 H 4823C	35,000-50,000	.90	.77	.63	.54
30 H 4824	75,000	1.31	1.11	.92	.79
30 H 4825	100,000	1.44	1.22	1.01	.86

TYPE 2.5HJ-25 WATT FIXED

Available in all ohmages marked #, lug terminals furnished with mounting feet. Tube size 9/16x2". Tolerance ±5%. Shpg. wt., 6 oz.

SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4826C	1-1500	.65	.55	.46	.39
30 H 4827C	2000-2500	.68	.58	.48	.41
30 H 4828C	3000-10,000	.78	.66	.55	.47
30 H 4829C	12,500-25,000	.81	.69	.57	.49
30 H 4830C	30,000-40,000	.94	.80	.66	.56
30 H 4831	50,000	1.09	.93	.76	.65
30 H 4832	75,000	1.28	1.09	.90	.77
30 H 4833	100,000	1.47	1.25	1.03	.88

EXTRA MOUNTING FEET

Stock No.	Type	For Use With	Net Ea.
30 H 4834	30V	8, 10 and 12 Watt	.03
30 H 4835	31V	20, 25, 50 and 75 Watt	.06
30 H 4836	32V	100 Watt	.10
30 H 4837	33V	200 Watt	.18

TYPE 5HJ-50 WATT FIXED

Available in all ohmages in chart marked with +. Tube size 9/16x4". Lug terminals. 2 mtg. feet furnished. Tolerance ± 5%. Shpg. wt., 5 oz.

SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4838C	10-1000	.99	.84	.69	.59
30 H 4839C	1500-5000	1.02	.87	.71	.61
30 H 4840C	7500-10,000	1.11	.94	.78	.67
30 H 4841C	12,500-20,000	1.21	1.03	.85	.73
30 H 4842C	25,000-40,000	1.39	1.18	.97	.83
30 H 4843	50,000	1.55	1.32	1.09	.93
30 H 4844	75,000	1.77	1.50	1.24	1.06
30 H 4845	100,000	1.92	1.63	1.34	1.15

TYPE 7.5HJ-75 WATT FIXED

Available in all ohmages in chart marked +. Tube size 9/16x6". Lug terminals, 2 mtg. feet furnished. Tolerance ± 5%. Shpg. wt., 4 oz.

SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4846C	10-1000	1.17	.99	.82	.70
30 H 4847C	1500-5000	1.22	1.04	.85	.73
30 H 4848C	7500-10,000	1.30	1.11	.91	.78
30 H 4849C	12,500-20,000	1.40	1.19	.98	.84
30 H 4850C	25,000-40,000	1.57	1.33	1.10	.94
30 H 4851	50,000	1.75	1.49	1.23	1.05
30 H 4852	75,000	1.99	1.69	1.39	1.19
30 H 4853	100,000	2.12	1.80	1.48	1.27

TYPE 10HJ-100 WATT FIXED

Available only in ohmages listed below. Tube size ¾x6½". Tolerance ± 5%. Lug Terminals. 2 mtg. feet supplied. Shpg. wt., 4 oz.

SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4854C	25, 50, 100, 150, 250, 500, 750, 1000	1.38	1.17	.97	.83
30 H 4855C	1500, 2K, 2500, 5K	1.44	1.22	1.01	.86
30 H 4856C	7500, 10,000	1.56	1.33	1.09	.94
30 H 4857C	15,000 20,000	1.69	1.44	1.18	1.01
30 H 4858C	25K, 30K, 40K	1.92	1.63	1.34	1.15
30 H 4859	50,000	1.99	1.69	1.39	1.19
30 H 4860	75,000	2.20	1.87	1.54	1.32
30 H 4861	100,000	2.46	2.09	1.72	1.48

TYPE 20HJ-200 WATT FIXED

Available only in ohmages listed below. Tube size 1⅛x10½". Tolerance ± 5%. Lug terminals. 2 mtg. feet supplied. Shpg. wt., 1 lb.

SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4862C	25, 50, 75, 100, 250, 500, 750, 1000	2.21	1.88	1.55	1.33
30 H 4863C	1500, 2K, 2500, 3K, 5K	2.28	1.94	1.60	1.37
30 H 4864C	7500, 10K	2.44	2.07	1.71	1.46
30 H 4865	20,000	2.60	2.21	1.82	1.56
30 H 4866C	30,000-40,000	2.68	2.28	1.88	1.61
30 H 4867	50,000	2.77	2.35	1.94	1.66
30 H 4868	75,000	2.93	2.49	2.05	1.76
30 H 4869	100,000	3.11	2.64	2.18	1.87

Mallory — Texas — IRC Resistors

MALLORY VARIABLE POWER RESISTORS

Same fine quality and construction as the fixed types, but with an exposed section of winding to provide tapping-off of resistance values from 0 to the max. value of the resistor. All with lug terminals, tolerance ± 10%, each supplied with 2 mtg. feet and one adjustable clip. Consult listings below and master chart for ohmages available in each type. **Be CERTAIN TO SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER.**

MASTER CHART OF VALUES FOR VARIABLE RESISTORS

Ohms	Ohms	Ohms	Ohms	Ohms
1*+#	75*+#	750*+#	4000*+	12,000*
2 +#	100*+#	800	4500	15,000*+
3*	150*+#	1000*+#	5000*+#	20,000*+#
5*+#	200*+#	1250*	6000*	25,000*+#
7.5	250*+#	1500*+#	7000	30,000 +#
10*+#	300*#	2000*+#	7500*+	35,000 +
15*	350	2250	8000	40,000 +
20	400*+#	2500*+#	8500	50,000 +#
25*+#	500*+#	3000*+	9000	75,000 +#
50*+#	600	3500*	10,000*+#	100,000 +#

TYPE 1AV-10-WATT VARIABLE

Available in all ohmages in chart through 10,000 ohms. Tube size 5/16x1¾". Shpg. wt., 3 oz.
SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4870C	1- 1,000	1.00	.85	.70	.60
30 H 4871C	1250- 5,000	1.06	.90	.74	.64
30 H 4872C	6000-10,000	1.14	.97	.80	.68

TYPE 2AV-25 WATT VARIABLE

Available in all ohmages in chart marked with *. Tube size 5/16x2". Shpg. wt., 5 oz.
SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4873C	1- 1,000	1.16	.99	.81	.70
30 H 4874C	1250- 5,000	1.19	1.01	.83	.71
30 H 4875C	6000-10,000	1.28	1.09	.90	.77
30 H 4876C	12,000-20,000	1.32	1.12	.92	.79
30 H 4877	25,000	1.45	1.23	1.02	.87

EXTRA MOUNTING FEET

Stock No.	Type	For Use With	Net Ea.
30 H 4834	30V	8, 10 and 12 Watt	.03
30 H 4835	31V	20, 25, 50 & 75 Watt	.06
30 H 4836	32V	100 Watt	.10
30 H 4837	33V	200 Watt	.18

TYPE 5AV-50 WATT VARIABLE

Available in all ohmages in chart through 50,000 ohms marked with + except 35.000. Tube size 5/16x4". Shpg. wt., 5 oz.
SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	Net Each 1-9	10-24	25-99	100-249
30 H 4878C	1- 1,000	1.51	1.28	1.06	.91
30 H 4879C	1,500- 5,000	1.54	1.31	1.08	.92
30 H 4880C	7,500-10,000	1.62	1.38	1.13	.97
30 H 4881C	15,000-20,000	1.72	1.46	1.20	1.03
30 H 4882C	25,000-40,000	1.90	1.62	1.33	1.14
30 H 4883	50,000	1.99	1.69	1.39	1.19

TYPE 7.5AV-75 WATT

Available in all ohmages in chart through 50,000 ohms marked with + except 1, 2 and 35,000. Tube size 5/16x6". Shpg. wt., 6 oz.

Stock No.	Ohms	1-9	10-24	25-99	100-249
30 H 4884C	5- 1,000	1.69	1.44	1.18	1.01
30 H 4885C	1,500- 5,000	1.74	1.48	1.22	1.04
30 H 4886C	7,500-10,000	1.81	1.54	1.27	1.09
30 H 4887C	15,000-20,000	1.92	1.63	1.34	1.15
30 H 4888C	25,000-40,000	2.09	1.78	1.46	1.25
30 H 4889	50,000	2.27	1.93	1.59	1.36

TYPE 10AV-100 WATT VARIABLE

Available in all ohmages in chart marked with + except 75. Tube size ¾x6½". Shpg. wt., 1 lb.
SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	1-9	10-24	25-99	100-249
30 H 4890C	1-1,000	1.95	1.66	1.37	1.17
30 H 4891C	1,500-5,000	2.01	1.71	1.41	1.21
30 H 4892C	7500, 10,000	2.13	1.81	1.49	1.28
30 H 4893C	15,000, 20,000	2.26	1.92	1.58	1.36
30 H 4894C	25K, 30K, 35K, 40K	2.49	2.12	1.74	1.49
30 H 4895	50,000	2.57	2.18	1.80	1.54
30 H 4896	75,000	2.81	2.39	1.97	1.69
30 H 4897	100,000	3.01	2.56	2.11	1.81

TYPE 20AV-200 WATT VARIABLE

Available in all ohmages in chart marked #. Tube size 1⅛"x10½". Shpg. wt., 1 lb.
SPECIFY STOCK NO. AND OHMAGE ON YOUR ORDER

Stock No.	Ohms	1-9	10-24	25-99	100-249
30 H 4898C	1-1,000	3.19	2.71	2.23	1.91
30 H 4899C	1500, 2K, 2500, 5K	3.26	2.77	2.28	1.96
30 H 4901	10,000	3.44	2.92	2.41	2.06
30 H 4902	20,000	3.62	3.08	2.53	2.17
30 H 4903C	25K, 30K	3.81	3.24	2.67	2.29
30 H 4904	50,000	3.91	3.32	2.74	2.35
30 H 4905	75,000	4.09	3.48	2.86	2.45
30 H 4906	100,000	4.29	3.65	3.00	2.57

EXTRA ADJUSTABLE CLIPS

Stock No.	Type	For Use With	Net Ea.
30 H 4907	1V	10 Watt	.05
30 H 4908	3V	25, 50 and 75 Watt	.18
30 H 4909	4V	100 Watt	.18
30 H 4910	6V	200 Watt	.21

MALLORY TYPE MOL 5-WATT METAL OXIDE FILM RESISTORS

MOL resistors are low-cost, miniature, stable, axial-lead type with high reliability. Oxide film is bonded to a ceramic base, with precision spiral providing exact resistance. Tolerance ± 10%. Body size 5/16" dia x 1¾", with 1½" leads. Shpg. wt., 3 oz.

Stock No.	Ohms	1-99	100-249	250-499	500-999
30 H 4929C	100, 120, 150, 180, 220, 270 330, 390, 470, 560, 680, 820 1,000, 1,200, 1,500, 1,800	.20	.14	.12	.09
30 H 4930C	2200, 2700, 3300, 3900	.22	.15	.13	.098
30 H 4931C	4700, 5600, 6800	.23	.16	.137	.103
30 H 4932C	8200, 10,000	.26	.18	.156	.117
30 H 4933C	12K, 15K, 18K, 22K	.30	.21	.178	.133
30 H 4934C	27K, 33K, 39K, 47K, 56K 68K, 82K, 100K, 120K	.32	.23	.195	.146

TEXAS SILICON SENSISTOR SOLID STATE TEMPERATURE SENSING RESISTORS

- **Temperature Compensating**
- **Temperature Sensing**

Used in countless applications from Geophysics to Missiles — Amplifiers — Power Supplies — Servos — Magnetic Amps — Computers — Telemetering.

Temperature coefficient of 0.7%/°C. Available in following standard resistances, in ohms

STANDARD RESISTANCE VALUES

10	22	47	82	180	390	680	1500	3300	5600
12	27	50	100	220	470	820	1800	3900	6800
15	33	56	120	270	500	1000	2200	4700	8200
18	39	68	150	330	560	1200	2700	5000	10,000

ENGINEERING SENSISTOR DESIGN KIT

22 Values — 10 to 10K Ohms
30 H 5169 — 49.50 ea.

Stock No.	TI Type No.	Watts	Tol. ±	Body L x Dia.	NET EACH 1-49	50-249	250-499	500-999	1000-4999
30 H 5163C	TM ¼	¼	10%	0.585"x0.2"	4.00	3.50	3.00	2.50	2.20
30 H 5164C	TM ¼	¼	5%	0.585"x9.2"	4.80	4.05	3.30	2.75	2.40
30 H 5165C	TM ⅛	⅛	10%	0.406"x0.140"	5.00	4.50	4.00	3.20	2.80
30 H 5166C	TM ⅛	⅛	5%	0.406"x0.140"	6.00	5.20	4.40	3.50	3.10
30 H 5167C	TC ⅛	⅛	10%	TO-5 TRANS PACK	5.00	4.50	4.00	3.20	2.80
30 H 5168C	TC ⅛	⅛	5%	TO-5 TRANS PACK	6.00	5.20	4.40	3.50	3.10

IRC PW-10 POWER RESISTORS

10 Watt wire wound resistors with axial leads. Rectangular ceramic body. 10% tolerance. Body size 1⅞" Long x ⅜" sq.

Ohms	Ohms	Ohms	Ohms	Ohms	Ohms
1	30	300	1000	3500	8500
2	40	350	1200	3900	9000
3	50	400	1250	4000	10,000
4	75	500	1500	4500	12,000
5	100	600	1750	5000	12,500
7.5	120	700	2000	6000	15,000
10	125	750	2250	7000	20,000
15	150	800	2500	7500	25,000
20	200	820	3000	8000	
25	250	900	3300	8200	

33 H 4542C Be Sure to Specify Resistance
1-99 Assorted ..... Net ea. .36
100-up Assorted ..... Net ea. .25

IRC RESIST-O-GUIDE

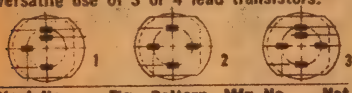
Pocket size guide, identifies resistance values and color code. Simply dial the colors or resistance values; corresponding data comes up automatically. Mil, EIA, and standard values listed on reverse side.

33 H 4543 ..... Net Ea. .17

Sockets, Connectors, Test Adapters

ELCO TRANSISTOR SOCKETS

Miniature transistor sockets of low loss liner filled phenolic. Contacts are of Beryllium copper, gold flashed over silver plate. Fig. A—Flat saddle mount. Fig. B—Ring mount, ring not included. Fig. C—for printed circuit. Pin patterns shown below allow for versatile use of 3 or 4 lead transistors.



Stock No.	Fig.	Pattern	Mfg. No.	Net
32 H 4222	A	1	05-3301	.18
32 H 4223	B	1	05-3304	.14
33 H 4218	B	2	05-3307	.17
32 H 4219	B	3	05-3313	.20
32 H 4220	C	1	05-3305	.14
32 H 4221	C	2	05-3308	.17
32 H 4226	Mounting Ring for Fig. B			.025

Rectangular mica filled transistor sockets. Contacts same specs. as above. Type D are ring mount. (Ring not included). Type E are for printed circuit use.

Stock No.	Fig.	Contacts	Mfg. No.	Net
32 H 4224	D	3	05-0799	.10
32 H 4225	D	4	05-0803	.11
32 H 4216	E	3	05-0786	.12
32 H 4217	E	4	05-0805	.12
32 H 4227	Mounting Ring for Fig. D			.02

POMONA TEST ADAPTERS

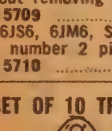
Ideal for in-circuit checking of voltage, resistance, audio and video from above chassis. † for use in sockets having captive shields. Shpg. wt., 6 oz.

Stock No.	Type	Pins	Description	Each
33 H 5701	TVS-7	7	Miniature	1.65
33 H 5702	TVS-8	8	Octal	1.75
33 H 5703	TVS-9	9	Miniature	1.85
33 H 5707	1779	9	Novar	2.25
33 H 5711	2497	9	Magnoval	2.75
33 H 5712	2610	10	Decal	2.55
33 H 5708	1710	10	Miniature	2.25
33 H 5704	TVS-12	12	Compactron	2.55
33 H 5705	1447	†7	Miniature	1.85
33 H 5706	1449	†9	Miniature	1.95

HORIZONTAL OUTPUT COLOR TEST ADAPTERS

For 6JE6, 6KM6. Test adapter with No. 3 Pin interrupted allows you to measure and adjust the cathode current of output tubes without removing chassis. Shpg. wt., 8 oz.
33 H 5709 ..... Net 3.75
For 6JS6, 6JM6, Similar to unit above, but with number 2 pin interrupted. Wt. 8 oz.
33 H 5710 ..... Net 3.95

SET OF 10 TRANSISTOR SOCKETS



only **98c**

A set of ten universal transistor sockets at a low Lafayette price. Ideal for experimenters, hobbyists and kit builders. For 3-pin transistors in-line or 4-pin types. Includes saddle mounts. Size: 3/8x1/4".
99 H 6261 Shpg. wt., 2 oz. ..... Net .98

ELCO VARICON CONNECTORS

ELCO STANDARD SERIES-01. Connectors feature unique fork-like contacts which are self aligning, have low mating force, low contact resistance, and high current capacity. Proper polarity is insured by the arrangements of Elco's exclusive "Keying Control." Being modular the connector can be rapidly disassembled and rearranged for special applications. Either plug or receptacle contacts may be used inter-changeably in the same insulator. Mounting hardware is cadmium plated with clear chrome finish. Cover assemblies are coated with blue-black Vinyl. Contact material is nickel-silver, rated 9 Amp-115V maximum per contact. Insulator material is general purpose phenolic.

ANGLE BRACKET PLUGS

Stock No.	Mfg. No.	Contacts	1-49	50+
32 H 4228	01-1104-111-004	4	.32	.28
32 H 4229	01-1106-111-004	6	.41	.35
32 H 4230	01-1108-111-004	8	.49	.41
32 H 4231	01-1110-111-004	10	.60	.50
32 H 4232	01-2112-111-004	12	.73	.61
32 H 4233	01-2114-111-004	14	.85	.72
32 H 4234	01-2116-111-004	16	.98	.82
32 H 4235	01-2118-111-004	18	1.03	.86

ANGLE BRACKET RECEPTACLES

Stock No.	Mfg. No.	Contacts	1-49	50+
32 H 4252	01-3104-111-001	4	.31	.26
32 H 4253	01-3106-111-C01	6	.38	.32
32 H 4254	01-3108-111-001	8	.46	.38
32 H 4255	01-3110-111-001	10	.55	.47
32 H 4256	01-4112-111-001	12	.67	.56
32 H 4257	01-4114-111-001	14	.79	.66
32 H 4258	01-4116-111-001	16	.91	.77
32 H 4259	01-4118-111-001	18	1.03	.86

ENCLOSED PLUGS WITH CABLE CLAMP

Stock No.	Mfg. No.	Contacts	1-49	50+
32 H 4236	01-1104-105-004*	4	.62	.52
32 H 4237	01-1106-104-004	6	.71	.59
32 H 4238	01-1108-104-004	8	.78	.66
32 H 4239	01-1110-104-004	10	.91	.77
32 H 4240	01-2112-104-004	12	1.10	.92
32 H 4241	01-2114-104-004	14	1.28	1.07
32 H 4242	01-2116-104-004	16	1.45	1.21
42 H 4243	01-2118-104-004	18	1.62	1.36

* End mount cable clamp only.

ENCLOSED RECEPTACLES WITH CABLE CLAMP

Stock No.	Mfg. No.	Contacts	1-49	50+
32 H 4266	01-3104-105-001*	4	.60	.50
32 H 4267	01-3106-104-001	6	.67	.56
32 H 4264	01-3108-104-001	8	.76	.64
32 H 4265	01-3110-104-001	10	.86	.72
32 H 4262	01-4112-104-001	12	1.06	.89
32 H 4263	01-4114-104-001	14	1.21	1.02
32 H 4260	01-4116-104-001	16	1.38	1.15
32 H 4261	01-4118-104-001	18	1.54	1.28

* End mount cable clamp only.

PLUGS WITH RECESSED HOUSING

Stock No.	Mfg. No.	Contacts	1-49	50+
32 H 4244	01-1104-106-004	4	.59	.49
32 H 4245	01-1106-106-004	6	.70	.58
32 H 4246	01-1108-106-004	8	.77	.64
32 H 4247	01-1110-106-004	10	.94	.78
32 H 4248	01-2112-106-004	12	1.14	.95
32 H 4249	01-2114-106-004	14	1.31	1.09
32 H 4250	01-2116-106-004	16	1.48	1.24
32 H 4251	01-2118-106-004	18	1.64	1.38

RECEPTACLES WITH RECESSED HOUSING

Stock No.	Mfg. No.	Contacts	1-49	50+
32 H 4274	01-3104-106-001	4	.56	.48
32 H 4275	01-3106-106-001	6	.66	.55
32 H 4272	01-3108-106-001	8	.77	.64
32 H 4273	01-3110-106-001	10	.89	.74
32 H 4270	01-4112-106-001	12	1.09	.91
32 H 4271	01-4114-106-001	14	1.25	1.04
32 H 4268	01-4116-106-001	16	1.42	1.18
32 H 4269	01-4118-106-001	18	1.57	1.31

PICTURE TUBE TEST POINT ADAPTERS FOR COLOR

FOR COLOR TV (A) Test point adapter permits testing of 70° color TV picture tubes in the circuit without removing tube or chassis from set.
A 33 H 8723 Wt., 9 oz. Net 4.17
Similar to above, but for 90° color tubes. Shpg. wt., 8 oz.
33 H 8726 ..... Net 5.85

FOR BLACK AND WHITE

FOR BLACK & WHITE TV (B) Test socket adapter for black and white CRT's except 110°. Permits in-circuit checks from readily accessible lugs. Shpg. wt., 4 oz.
B 33 H 8724 ..... Net 1.11
110° test adapter for 8 pin TV picture tubes.
33 H 5713 ..... Net 2.55
100° test adapter for 7 pin TV picture tubes.
33 H 5714 ..... Net 1.95

LOW LOSS TRANSISTOR SOCKETS

Transistor sockets with mounting ears for top mounting.
33 H 8727 3 Pin .. Net .54
33 H 8728 4 Pin .. Net .54

TV PICTURE TUBE SOCKETS

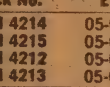
MOLDED: New all molded duo-decal socket for std. CRT's. Complete with back plate, contacts, hardware. Less leads.
18 H 2713 Shpg. wt., 6 oz. ..... Net .24
MOLDED: Duo-decal TV socket with plastic cover. Pins 1, 2, 10, 11 and 12 wired. 18" leads.
18 H 2714 Shpg. wt., 8 oz. ..... Net .90
Same as above wired for electrostatic and magnetic tubes.
18 H 2715 Shpg. wt., 8 oz. ..... Net .96
110° SYLVANIA CRT SOCKET. Wired for easy replacement with 18 inch leads.
18 H 2716 Shpg. wt., 6 oz. ..... Net .90
110° RCA CRT SOCKET. Wired for easy replacement, with 18 inch leads.
18 H 2717 Shpg. wt., 6 oz. ..... Net .69
Color CRT socket, for 70° color tubes, wired with 18" leads.
18 H 2720 ..... Net 3.15
Color CRT socket for 90° color tubes will accept either RCA or Motorola tubes. Wired with 18" leads.
18 H 2719 ..... Net 3.15

Elco, Amphenol, Eby Tube Sockets

ELCO 7 AND 9 PIN SADDLE MOUNT SOCKETS

and 9 pin miniature sockets made to IL S-12883A specs. Socket contacts are lver-plated phosphor-bronze. All types e mica filled. * For top mount, † for bot- m mount. Shpg. wt., 3 oz.

ock No.	Elco Type	Pins	Net ea.
H 4214	05-0703-08†	7	.15
H 4215	05-0711-03*	7	.15
H 4212	05-0903-07†	9	.17
H 4213	05-0911-04*	9	.17



ELCO OCTAL JAN TYPE SOCKET

Pin mica filled JAN type, saddle socket r bottom mounting. Silver plated phos- or-bronze contacts, MIL-S- 12883A specs. th grounding lugs. Shpg. wt., 4 oz.
H 4203 ..... Ea. .30

AMPHENOL OCTAL SADDLE SOCKET

No. 168-015. Steel mounting plate molded in black bakelite. Uses 1" mounting hole with 1¾" centers.
32 H 2095 ..... Net ea. .20
Lots 50 ea. .17 Lots 250 ea. .14

MPHENOL "RS" AND "RSS" SOCKETS

movable steel adapter plate with retainer g allows replacement of most socket es. For mounting ctrs. from 1½" to 8". Molded high dielectric black phenolic. unts in 1¾" hole. † locktal socket. Avg. pg. wt., 5 oz.

ck No.	Mfg. No.	Prongs	1-49	50-249	250-499
H 2054	78-RS4	4	.25	.21	.174
H 2055	78-RS5	5	.23	.22	.187
H 2056	78-RS6	6	.29	.24	.20
H 2057	78-RS7S	7S	.31	.26	.215
H 2058	78-RS8	8	.27	.23	.19
H 2059	78-RS8L†	8	.38	.32	.269
H 2060	78-RS9	9	.30	.25	.207
H 2061	78-RS11	11	.34	.28	.235

h grade, very low loss steatite, excellent high frequency transmitter circuits, etc. are universal type. Have removable unting plate. Slotted holes 1½" to 1¾" g. hole 1¼" except 49RSS7L which re- res 1⅜". Avg. shpg. wt., 5 oz.

ck No.	Mfg. No.	Prongs	1-49	50-249	250-499
H 2062	49-RSS4	4	.92	.77	.645
H 2063	49-RSS5	5	.94	.78	.657
H 2064	49-RSS6	6	1.40	1.17	.986
H 2065	49-RSS7L	7L	1.69	1.42	1.19
H 2066	49-RSS7S	7S	1.31	1.10	.92
H 2067	49-RSS8	8	1.12	.93	.784

AMPHENOL RELAY SOCKETS

59-106 14 CONTACT (FIG. A) 14 silver ted phosphor bronze contacts with hot ned tails for easy soldering. Mica-filled nolic dielectric. Steel saddle, cadmium ted. 1.125" mounting centers. Mounting e is .750" dia. Shpg. wt., 6 oz.
H 2103 ..... Net ea. .45
s of 50, ea..... .38 250, ea..... .32

TAL TYPE (FIG. B). Rugged, melamine kets with high insulation barriers with g creepage paths. Rated 5 amp. 1250V S. *Has 4 molded-in threaded inserts for points. 103-104 are top mounted, 203- are bottom mounted. Shpg. wt., 8 oz.

ck No.	Mfg. Type	Net Each 1-24	25-99	100-249	250-499
H 1904	146-103	1.50	1.25	1.05	.90
H 1991	146-104*	1.91	1.59	1.34	1.15
H 1992	146-203	1.50	1.25	1.05	.90
H 1993	146-204*	1.91	1.59	1.34	1.15

AMPHENOL MIN. 7 & 9 PIN SOCKETS

Amphenol sockets for TV, FM, auto radios, etc. 147-series mounts on ⅝" chassis hole with ⅞" mtg. ctrs., ⅛" screw holes. 59-series mounts in ¾" hole with 1⅛" mtg. ctrs., .095" rivet holes. # .125" rivet hole. ‡ Black Bakelite. † Mica-filled bakelite. Avg., 5 oz.

BOTTOM MOUNTING TYPE—FIG. (A)

Stock No.	Mfg. No.	No. of Cont.	1-49 Ea.	50-249 Ea.	250-499 Ea.
32 H 2078	147-500‡	7	.31	.26	.218
32 H 2079	147-505†	7	.31	.26	.216
32 H 2080	59-409‡	9	.35	.29	.245
32 H 2081	59-410†	9	.36	.30	.253

TOP MOUNTING TYPE—FIG. (B)

Socket with tube shield base to fit shields listed below.

32 H 2082	147-905‡	7	.35	.29	.242
32 H 2083	147-913†	7	.34	.29	.241
32 H 2084	59-403†#	9	.51	.43	.359
32 H 2085	59-407†	9	.41	.35	.291
32 H 2086	59-406‡	9	.40	.34	.283

TUBE SHIELDS—FIG. (C)

For 7-Contact Bases.

32 H 2087	5-401	1⅜"	.21	.18	.147
32 H 2088	5-402	1¾"	.22	.18	.152

For 9-Contact Bases.

32 H 2089	5-405	1½"	.21	.18	.149
32 H 2090	5-408	1 13/16"	.25	.21	.177
32 H 2091	5-409	2⅜"	.31	.26	.215

AMPHENOL "S" SOCKETS

For new work. Single hole mounting. 1¾" dia. Firmly held by tempered steel retainer ring. 9 and 11 prong sockets for Amphenol connectors. Molded high dielectric black phenolic. † mounts in standard 1 11/16" socket hole. Has miniature socket in center. * locktal socket. Avg. shpg. wt., 5 oz.

Stock No.	Mfg. No.	Prongs	1-49	50-249	250-499
32 H 2068	78-S4	4	.18	.15	.123
32 H 2069	78-S5	5	.19	.16	.136
32 H 2070	78-S6	6	.21	.18	.149
32 H 2071	78-S7S	7S	.23	.20	.164
32 H 2072	78-S8	8	.20	.17	.14
32 H 2073	78-S8L*	8	.31	.26	.218
32 H 2074	78-S9	9	.23	.19	.158
32 H 2075	78-S11	11	.26	.22	.185
32 H 2076	78-A7P†	7	.44	.37	.311
32 H 2077	78-A9P†	9	.33	.28	.231

AMPHENOL HI VOLTAGE AND TV SOCKETS

(A) Type 59-402. Low-loss bakelite duodecal socket for C.R. tubes. 12 prongs spaced on 1.063" dia., ring. Has removable cap. Shpg. wt., 5 oz.
32 H 2092 ..... Net .93
(B) AMPHENOL 49-SS11L. 11 contact steatite socket for cathode-ray tubes. Has 1⅛" pin circle. Mounts in 1⅝" chassis hole. Retainer ring supplied.
32 H 2102 Shpg. wt., 7 oz. ..... Net 1.59
(C) Type 146-101. Melamine, 8 contact octal hi-voltage socket for tubes such as 5U4G, 6L6G, etc.
32 H 2094 ..... Net .88

AMPHENOL "MIP" SOCKETS

Molded high dielectric black phenolic, with molded-in plate for 1½" mounting centers. T type is mica-filled. 1¾" mounting hole except * 1⅛" mtg. hole, 1¾" mtg. ctrs. # 1 3/32" mtg. hole, ‡ 1¾" mtg. hole. † loc- tal socket. Avg. shpg. wt., 5 oz.

Stock No.	Mfg. No.	Prongs	1-49	50-249	250-499
32 H 2041	77-MIP-4	4	.18	.15	.124
32 H 2042	77-MIP-5	5	.20	.16	.137
32 H 2043	77-MIP-6	6	.22	.18	.152
32 H 2044	77-MIP-7L#	7L	.26	.22	.185
32 H 2045	77-MIP-7S	7S	.24	.20	.166
32 H 2046	77-MIP-8	8	.20	.17	.143
32 H 2047	77-MIP-8T	8	.24	.20	.169
32 H 2048	88-8*	8	.23	.19	.158
32 H 2049	88-8X*†	8	.33	.27	.229
32 H 2050	77-MIP-9	9	.24	.20	.165
32 H 1905	77-MIP-11	11	.27	.23	.19
32 H 2052	77-MIP-12	12	.28	.24	.199
32 H 2053	77-MIP-20‡	20	.64	.53	.447

Type 77-MIP8FK. Octal Socket with live rubber grommets fit into mtg. holes for vibra- tion-free operation. Mounts above or below chassis in 1¾" dia. holes on 1½" centers. With hardware. Shpg. wt., 5 oz.
32 H 1902 ..... Net ea. .39
Lots of 50, ea. .33 Lots of 250, ea. .273

EBY TUBE SOCKETS

COMPACTRON SOCKET

Mica filled 12 pin tube saddle type socket with four ground lugs. Shpg. wt., 1½ oz.
33 H 8701 ..... Net .30

NOVAR SOCKET

Nine Pin (Novar) Socket with bottom mount saddle plate. Shpg. wt., 4 oz.
33 H 8725 ..... Net ea. .18

NUVISTOR SOCKETS

5 and 7 pin sockets for nuvis- tor tubes. * are general pur- pose bakelite. † is mica-filled bakelite. Shpg. wt., 2 oz.
33 H 8719 †5 Pin ..... Net ea. .24
33 H 8720 *7 Pin ..... Net ea. .78

PRINTED CIRCUIT SOCKETS

MINIATURE TUBE SOCKET (A). General pur- pose phenolic socket. Rapid mount. Snap action contacts.
33 H 8702 7 Pin ..... Net .15
33 H 8703 9 Pin ..... Net .18

WAFER SOCKET (B). For rapid assembly. Contacts snap into individual holes.
33 H 8704 7 Pin ..... Net .10
33 H 8705 9 Pin ..... Net .12
33 H 8706 octal ..... Net .27

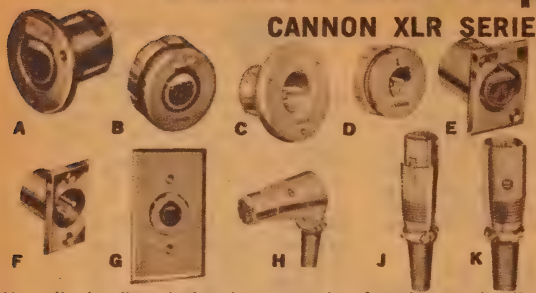
MOLDED TYPE (C). All molded printed cir- cuit socket. With mounting tabs for in- dividual hole insertion.
33 H 8716 7 Pin ..... Net .12
33 H 8717 9 Pin ..... Net .15

SHIELDED TYPE (D). Water socket with col- lapsible metal tube shield.
33 H 8710 7 Pin ..... Net .33
33 H 8711 9 Pin ..... Net .36

TOP MOUNTING TYPE (E). Molded with tabs for top board mounting.
33 H 8712 7 Pin ..... Net .15
33 H 8713 9 Pin ..... Net .17
33 H 8714 octal ..... Net .42
Avg. shpg. wt., 1 oz.

Cannon and Amphenol Connectors

CANNON XLR SERIES AUDIO CONNECTORS



Streamlined audio and microphone connectors featuring a push-action Latch-lock, quick and secure; resilient insulators on socket side to insure quiet operation and eliminate noise due to pulling of cables; rugged construction of zinc, aluminum, brass and steel; internal cable clamp for cables 7/32" to 5/16". Contact no. 1 engages first and may be used as a grounding contact. Contacts are brass, silver plated, rated at 10 amps for 3 contact types, 15 amps for 4 contact types. Satin nickel finish. Average shpg. wt., 5 oz.

PLUGS—90 DEGREE

Stock No.	Mfrs. No.	Fig.	Cont.	Type	Insert	Body	NET EACH 1-9	10-49	50-99	100-249
32 H 8522	XLR-3-15	H	3	Female	Socket	Zinc	4.39	4.03	3.67	3.30
32 H 8523	XLR-4-15	H	4	Female	Socket	Zinc	4.43	4.07	3.71	3.33

PANEL AND WALL RECEPTACLES

Stock No.	Mfrs. No.	Fig.	Cont.	Type	Insert	Mount	NET EACH 1-9	10-49	50-99	100-249
32 H 8501	XLR-3-13	A	3	Female	Socket	Wall	2.04	1.89	1.71	1.53
32 H 8502	XLR-4-13	A	4	Female	Socket	Wall	2.12	1.95	1.77	1.58
32 H 8503	XLR-3-13N	B	3	Female	Socket	Panel	2.78	2.55	2.31	2.08
32 H 8504	XLR-4-13N	B	4	Female	Socket	Panel	2.86	2.63	2.39	2.15
32 H 8505	XLR-3-14	C	3	Male	Pin	Wall	.91	.84	.77	.69
32 H 8506	XLR-4-14	C	4	Male	Pin	Wall	.96	.88	.80	.72
32 H 8507	XLR-3-14N	D	3	Male	Pin	Panel	2.25	2.07	1.89	1.69
32 H 8508	XLR-4-14N	D	4	Male	Pin	Panel	2.43	2.22	2.03	1.82
32 H 8509	XLR-3-31	E	3	Female	Socket	Wall	2.12	1.95	1.77	1.60
32 H 8510	XLR-4-31	E	4	Female	Socket	Wall	2.19	2.00	1.83	1.64
32 H 8511	XLR-3-32	F	3	Male	Pin	Wall	1.21	1.11	1.01	.90
32 H 8512	XLR-4-32	F	4	Male	Pin	Wall	1.59	1.46	1.33	1.18
32 H 8513	XLR-3-35	G	3	Female	Socket	Wall	5.24	4.81	4.37	3.93

STRAIGHT CORD PLUGS

Stock No.	Mfrs. No.	Fig.	Cont.	Type	Insert	Body	NET EACH 1-9	10-49	50-99	100-249
32 H 8514	XLR-3-11C	J	3	Female	Socket	Zinc	1.42	1.30	1.19	1.07
32 H 8515	XLR-3-11SC	J	3	Female	Socket	Steel	4.54	4.16	3.78	3.39
32 H 8516	XLR-4-11C	J	4	Female	Socket	Zinc	1.81	1.65	1.51	1.35
32 H 8517	XLR-4-11SC	J	4	Female	Socket	Steel	4.62	4.24	3.85	3.46
32 H 8518	XLR-3-12C	K	3	Male	Pin	Zinc	1.24	1.13	1.03	.94
32 H 8519	XLR-3-12SC	K	3	Male	Pin	Steel	3.48	3.32	3.02	2.72
32 H 8520	XLR-4-12C	K	4	Male	Pin	Zinc	1.32	1.21	1.10	.99
32 H 8521	XLR-4-12SC	K	4	Male	Pin	Steel	3.73	3.42	3.11	2.80

AMPHENOL 2 POLE CONNECTORS

U.L. approved. Black phenolic. 61 series rated 110V AC or DC, 160 series 125V. *Mounting plates molded in; # plates mount with retaining ring; mounting plate types require 1 9/32" holes and have 5/32" slotted holes on 1 1/2 to 1 7/8" centers except MIP type needs 1 3/16" hole and has 5/32" holes on 1 1/2" ctrs. † = shielded types with 3/8" cable clamp. ▲ = shielded types with 7/16" I.D. grommet; 160 series have grounding lug for use if required. Below surface types need 1 7/16" hole and have 5/32" holes on 1 3/4" centers. Shpg. wt., 3 oz.

UNIV. RECEPTACLES (FEMALE) 110V

Stock No.	Mfr. Type	Fig.	NET EACH 1-49	50-249	250-499
32 H 2027	61-F1#	A	.44	.37	.31
32 H 2028	61-MIP-61F*	A	.40	.33	.277
32 H 2029	61-F10	B	.56	.47	.396

GROUND RECEPTACLES (FEMALE) 125V

Stock No.	Mfr. Type	Fig.	NET EACH 1-24	25-99	100-249
32 H 2030	160-2#	A	.93	.78	.654
32 H 2031	160-4	B	1.08	.90	.758
32 H 2032	160-8†	C	1.06	.88	.74
32 H 2033	160-6▲	C	.98	.82	.685

STANDARD PLUGS (MALE) 110V

Stock No.	Mfr. Type	Fig.	NET EACH 1-49	50-249	250-499
32 H 2034	61-M1#	A	.46	.39	.326
32 H 2035	61-M10	B	.57	.47	.397

GROUND PLUGS (MALE) 125V

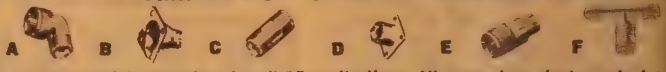
Stock No.	Mfr. Type	Fig.	NET EACH 1-24	25-99	100-249
32 H 2036	160-3#	A	1.10	.92	.772
32 H 2037	160-5	B	1.25	1.05	.88
32 H 2038	160-9†	C	1.22	1.02	.853
20 H 2039	160-7▲	C	1.14	.95	.797

STEEL SHELL ONLY (FIG. B)

Lowers "S" sockets, "CP" plugs and series 60. 61 connectors 1 3/16" below the surface. Needs 1 7/16" hole. Cadmium plated.

Stock No.	Mfr. Type	Fig.	NET EACH 1-49	50-249	250-499
32 H 2101	61-61	B	.14	.12	.101

AMPHENOL COAXIAL CONNECTORS



Series 83 UHF coaxial connectors for all RF applications. All connectors single contact except * are dual. Connectors mate by 5/8-24 thrd. couplings. Avg. shpg. wt. 6 oz.

Stock No.	Mfr. No.	Fig.	Military Number	Description	Net Each 1-24	25-99	100-499	500-999
32 H 1995	83-1AC	—		Cap & Chain	.66	.54	.45	.38
32 H 1996	83-1AP	A	UG-646/U.M-359,49192	Adapter, Right Angle	1.60	1.31	1.10	.95
32 H 1997	83-1BC	—		Cap & Chain	1.08	.89	.74	—
32 H 1998	83-1F	C	UG-363/U.PL-274,491049	Adapter, Bulkhead	2.25	1.85	1.55	1.34
32 H 1999	83-1H	B	UG-106 U.M-360, 49193	Hood	.38	.31	.26	.23
32 H 2001	83-1HP	B	UG-372/U	Hood	.44	.36	.30	.26
32 H 2002	83-1J	C	PL-258,49191	Adapter, Straight	1.01	.83	.69	.60
32 H 2003	83-1R	D	SO-239,49194	Receptacle	.53	.43	.36	.31
32 H 2004	83-1SP	E	PL-259,49190	Plug	.54	.44	.37	.32
32 H 2005	83-1SPN	E	PL-259A, 49195	Plug (Mica-Filled Bake)	.88	.72	.60	.52
32 H 2006	83-1T	F	M-358,49199	Adapter, Tee	2.84	2.33	1.95	1.69
32 H 2007	83-2R	—	SO-265,49196	Receptacle*	4.14	3.40	2.85	—
32 H 2008	83-21SP	E	UG-358/U	Plug	5.62	4.61	3.87	—
32 H 2009	83-22AP	A	UG-104/U.PL-293	Adapter, Right Angle*	3.56	2.92	2.45	2.12
32 H 2010	83-22F	—	PL-275	Adapter, Strt. Bulk.*	3.56	2.92	2.45	—
32 H 2011	83-22J	C	UG-105/U.PL-285	Adapter, Straight*	2.33	1.91	1.60	1.38
32 H 2012	83-22R	—	UG-103/U.SO-264	Receptacle*	1.75	1.43	1.20	1.04
32 H 2013	83-22SP	E	UG-102U.PL-284	Plug*	1.38	1.14	.95	.82
32 H 2014	83-22T	F	UG-196/U	Adapter, Tee*	2.33	1.91	1.60	—
32 H 2015	83-58	A	M-359A,49192A	Adapter, Right Angle	2.07	1.70	1.42	1.23
32 H 2016	83-168	—	UG-176/U	Adapter, Reducing	.16	.14	.11	.10
32 H 2017	83-185	—	UG-175/U	Adapter, Reducing	.16	.14	.11	.10
32 H 2018	83-750	E	UG-111/U	Plug	.76	.62	.52	.45
32 H 2019	83-756	E	PL-259A.49195	Plug (Teflon)	1.24	1.02	.85	.74
32 H 2020	83-765	B	UG-177/U	Hood	.31	.25	.21	.18
32 H 2021	83-776	E	UG-203/U,49482	Plug	1.09	.90	.75	.65
32 H 2022	83-786	B		Hood and Gang Nut	.90	.74	.62	.54
32 H 2023	83-798	D	SO-239A	Receptacle	1.14	.93	.78	.61
32 H 2024	83-821	E		Plug*	2.25	1.85	1.55	1.34
32 H 2025	83-822	E	PL-259	Plug (Teflon)	1.02	.84	.70	.61
32 H 2040	83-850	E		Solderless Plug	2.11	1.73	1.45	1.24
32 H 2026	83-851	E		Solderless Plug	1.53	1.25	1.05	.91

Series 82 coaxial connectors, Impedance: 50 ohms constant except type 82-90 is 70 ohms. * Type HN, 1500 volt max., 3/4-20 thrd. coupling. † Type N, 500 volt max., 5/8-24 thrd. coupling.

Stock No.	Mfr. No.	Fig.	Military Number	Description	Net Each 1-24	25-99	100-499
32 H 2104	82-202	E	UG-21 D/U	† Plug, Straight	1.18	.97	.81
32 H 2105	82-98	A	UG-27 B/U	† Adapter, Angle, 1 male, 1 fem.	4.21	3.46	2.90
32 H 2106	82-213	A	UG-27 C/U	† Adapter, Angle, 1 male, 1 fem.	4.36	3.58	3.00
32 H 2107	82-101	C	UG-29 B/U	† Adapter, Straight, 2 male	2.25	1.85	1.55
32 H 2108	82-24	D	UG-58/U	† Receptacle, Panel	.90	.80	.67
32 H 2109	82-804	E	UG-59 B/U	* Plug, Straight	2.95	2.42	2.03
32 H 2110	82-90	D	UG-96 A/U	† Receptacle, Panel	2.62	2.15	1.80
32 H 2111	82-835	A	———	† Plug, Angle	4.07	3.34	2.80
32 H 2112	82-92	D	UG-496/U	* Receptacle, Panel	2.52	1.85	1.55
32 H 2113	82-805	D	UG-560/U	* Receptacle, Panel	2.73	2.24	1.88

Make Lafayette Your One Dependable Source for Everything in Electronics

Amphenol Microphone Connectors

SERIES 75. PRESSURE TYPE — SINGLE CONTACT

olished chrome plated brass fittings with ⅝"-27 thread.

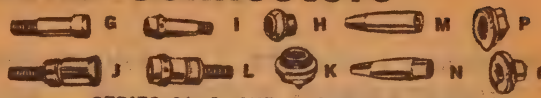
Stock No.	Type	Fig.	Description	1-24	25-99	100-249
2 H 1906	75-MC1F	A	Cable plug	.64	.53	.447
2 H 1907	75-MC1M	B	Cable jack Fits Above	.46	.38	.32
2 H 1908	75-PC1M	C	Receptacle, open	.41	.35	.291
2 H 1909	75-CL-PC1M	D	Receptacle, shorting	.67	.56	.472
2 H 1910	75-MC1F-A	E	90° cable jack	1.31	1.09	.917
2 H 1911	75-MC1P	F	Phone plug Adapter	.52	.43	.364
2 H 1912	75-1	A	Min. Straight cable plug	.40	.34	.282
2 H 1913	75-2	B	Min. Cable jack Fits Above	.28	.24	.197
2 H 1914	75-3	C	Min. Locknut receptacle	.50	.42	.349

SERIES 80. SINGLE AND DOUBLE CONTACT TYPES

or concentric lines, shielded mike cables, etc. Center contacts are n and socket type. *Single-contact type. †Double-contact type. . shpg. wt., 3 oz.

Stock No.	Type	Fig.	Description	1-24	25-99	100-249
2 H 1915	*80F	G	Female cable jack	.65	.54	.454
2 H 1916	*80C	H	Female chassis receptacle	.54	.45	.375
2 H 1917	*80M	I	Male cable plug	.67	.56	.469
2 H 1918	†80-MC2F	G	Female cable jack	.71	.59	.495
2 H 1919	†80-PC2F	H	Female chassis receptacle	.60	.50	.418
2 H 1920	†80-MC2M	I	Male cable plug	.69	.57	.482
2 H 1921	*80-F1	I	Female cable plug	.69	.58	.483
2 H 1922	*80-M1	G	Male cable jack	.62	.52	.438
2 H 1923	*80-C1	H	Male receptacle	.55	.46	.387
2 H 1924	†80-MC2F1	I	Female cable plug	.75	.63	.526
2 H 1925	†80-MC2M1	G	Male cable jack	.65	.54	.453
2 H 1926	†80-PC2M	H	Male receptacle	.57	.48	.40

-CCC1—Cap and chain, used for 75 and 80 series seals open assis against dirt and dust.
H 1927 ..... 1-24 ea. .45 25-99 ea. .37 100-249 ea. .314



SERIES 91. 3- AND 4- CONTACT TYPES

Polarized microphone connectors for portable equipment. Strain-relieving clamps. *3-contact type. †4-contact type. Shpg. wt., 3 oz.

Stock No.	Type	Fig.	Description	1-24	25-99	100-249
32 H 1928	*91-MC3F	J	Female cable jack	1.07	.89	.749
32 H 1929	†91-PC4F	K	Female chassis receptacle	.73	.61	.515
32 H 1930	*91-PC3F	K	Male cable plug	1.01	.85	.71
32 H 1931	*91-MC3M	L	Female cable jack	1.10	.92	.774
32 H 1932	†91-MC4F	J	Female chassis receptacle	.72	.60	.505
32 H 1933	†91-MC4M	L	Male cable plug	1.03	.86	.721
32 H 1934	*91-MC3F1	L	Female cable plug	1.10	.92	.771
32 H 1935	*91-MC3M1	J	Male cable jack	.97	.81	.683
32 H 1936	*91-PC3M	K	Male receptacle	1.14	.95	.80
32 H 1937	†91-MC4F1	L	Female cable plug	1.14	.95	.80
32 H 1938	†91-MC4M1	J	Male cable jack	.99	.83	.694
32 H 1939	†91-PC4M	K	Male receptacle	.98	.82	.686

"QWIK" SERIES 91. 3- AND 4- CONTACT TYPES

New design. Simply pushed together; released by thumb pressure on lock button while pulling outward. Polarized contacts. Nickel plated shells. *3-contact type. †4-contact type. Av. shpg. wt., 3 oz.

Stock No.	Type	Fig.	Description	1-24	25-99	100-249
32 H 1940	*91-853	M	Male cable plug	1.73	1.45	1.216
32 H 1941	*91-854	N	Female cable plug	2.27	1.90	1.591
32 H 1942	*91-855	O	Male chassis receptacle	1.38	1.15	.968
32 H 1943	*91-856	P	Female chassis receptacle	3.14	2.63	2.205
32 H 1944	†91-857	M	Male cable plug	1.82	1.52	1.276
32 H 1945	†91-858	N	Female cable plug	2.52	2.11	1.767
32 H 1946	†91-859	O	Male chassis receptacle	1.49	1.24	1.044
32 H 1947	†91-860	P	Female chassis receptacle	3.37	2.82	2.365

91-CCC3 Cap and chain. Used for the 91 series, seals open chassis units against dirt and dust.
32 H 1948 ..... 1-24 ea. .48 25-99 ea. .40 100-249 ea. .339

MINIATURE PLUGS AND SOCKETS

able with 91-MPM, 91-MPF and 78-PCG niature connectors. Supplied with push-on tainer rings. Need ⅝" hole. Av. T Type is CA filled. Shpg. wt., 4 oz.

Stock No.	Socket 78-	Cont.	1-49	50-249	250-999
H 1963	S3S	3	.11	.10	.08
H 1964	S4S	4	.15	.13	.105
H 1965	S5S	5	.20	.17	.14
H 1966	S6S	6	.21	.18	.147
H 1967	7P	7	.28	.23	.196
H 1968	7PT	7	.22	.18	.153
	Plug 71-				
H 1969	3S	3	.11	.10	.08
H 1970	4S	4	.14	.11	.095
H 1971	5S	5	.15	.12	.102
H 1972	6S	6	.17	.14	.121

LAFAYETTE MINIATURE MICROPHONE CONNECTORS

Microphone plug for CB and Amateur es. Precision engineered and sturdily nstructed. Plug takes any 4 conductor (or conductor with shield) coiled cord or aight cable. Features threaded retaining g for positive locking. Integral cable aining clamp eliminates shorts and open nections due to cable strain. Polarizing rway insures easy, properly orientated May be used for any low voltage plug-in cuitry applications. Imported. Sizes: 1¼L ²"Dia. Shpg. wt., 8 oz.
H 6263 ..... Net 1.19

Microphone Chassis Socket. Mounts on ipment chassis or panel and mates with C 6263 plug (shown above). Size: ¾x⅜" . Requires ⅝" mounting hole. Imported. pg. wt., 8 oz.
H 6264 ..... Net .89

CABLE CONNECTORS

Shielded cap and rubber grommet-end opening. Consist of "S" type tube sockets and "CP" plugs with hoods. Avg. shpg. wt., 6 oz.

Stock No.	Female 78-	Cont.	1-49	50-249	250-499
32 H 1973	PF4	4	.39	.32	.272
32 H 1974	PF5	5	.41	.34	.285
32 H 1975	PF6	6	.42	.36	.298
32 H 1976	PF7S	7S	.45	.37	.312
32 H 1977	PF8	8	.41	.35	.289
32 H 1978	PF9	9	.44	.37	.307
32 H 1979	PF11	11	.48	.40	.334

Stock No.	Male 86-	Cont.	1-49	50-249	250-499
32 H 1980	PM4	4	.43	.36	.301
32 H 1981	PM5	5	.43	.36	.304
32 H 1982	PM6	6	.45	.38	.315
32 H 1983	PM7S	7S	.46	.38	.321
32 H 1984	PM8	8	.45	.38	.317
32 H 1985	PM9	9	.46	.39	.323
32 H 1986	PM11	11	.47	.39	.329
32 H 1987	PM12	12	.47	.40	.333

AMPHENOL TYPE 79-CC4 Cable-clamp used with above connectors to relieve strain on soldered connections.

Stock No.	Mfg. No.	1-24	25-99	100-249
32 H 1989	79-CC4	.09	.08	.063

POPULAR MIKE CONNECTORS

Standard single contact, cord mounted, nickel plated brass, knurl grips, ⅝"-27 thread. Shpg. wt., 3 oz.
32 H 6417 Female connector Fig. A Net .34
32 H 6418 Male connector Fig. B Net .26

MINIATURE SHIELDED CONNECTORS

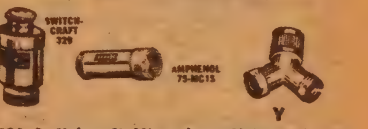
Molded bakelite cad. plated brass shells, for cables up to ¼" Diam. PCG series take ⅞" hole. Suffix "L" indicates long—1⅜"; "S" indicates short—1⅜". Shpg. wt., 2 oz.

Stock No.	No. 91-	Cont.	1-24	25-99	100-249
Fig. A — Male					
32 H 1949	MPM3L	3	.42	.35	.293
32 H 1950	MPM3S	3	.37	.31	.263
32 H 1951	MPM4L	4	.43	.36	.302
32 H 1952	MPM4S	4	.39	.32	.272
32 H 1953	MPM5L	5	.44	.37	.31
32 H 1954	MPM6L	6	.47	.39	.327
Fig. B Female					
32 H 1955	MPF3L	3	.47	.39	.33
32 H 1956	MPF3S	3	.41	.35	.291
32 H 1957	MPF4L	4	.49	.41	.343
32 H 1958	MPF4S	4	.46	.38	.32

Fig. C No. 78 - Chassis Connectors for Above

			1-49	50-249	250-499
32 H 1959	PCG-3	3	.30	.25	.207
32 H 1960	PCG-4	4	.33	.28	.231
32 H 1961	PCG-5	5	.37	.31	.257
32 H 1962	PCG-6	6	.38	.32	.264

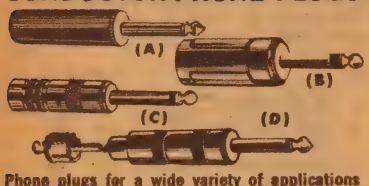
MIKE ACCESSORIES



329 Switchcraft Microphone Volume Control Adapter. Reduce or increase volume at the mike. For high impedance circuits using shielded single conductor cable only.
34 H 6007 Shpg. wt., 8 oz. ..... Net 4.17
Amphenol Mike Switch. Attach between male and female of 75 series connectors. Push-to-talk with lock. Shpg. wt., 6 oz.
32 H 1994 Amphenol 75-MC1S ..... Net 1.89
"Y" Connector. Has 2 males and 1 female.
33 H 8901 Shpg. wt., 2 oz. ..... Net .99

LAFAYETTE Plugs—Jacks

STANDARD LAFAYETTE 2-CONDUCTOR PHONE PLUGS



Phone plugs for a wide variety of applications with choice of handle sizes and materials. All sleeves fit standard 1/4" phone jacks. Avg. shpg. wt., 8 oz.

FIG. A. SLIM PHONE PLUG Smooth bakelite handle. Solder terminals with cable clamp. Imported.
99 H 6221 ..... Net .25 ea. — 10 for 2.15

FIG. B BARREL PHONE PLUG Rubbed plastic barrel handle. Screw terminals. Imported.
99 H 6223 ..... Net .22 ea. — 10 for 1.90

FIG. C. SHIELD SLIM PLUG Ribbed chromed metal handle. Solder terminal with cable clamp. Imported.
99 H 6215 ..... Net .29 ea. — 10 for 2.50

FIG. D. PHONE TO PHONO PLUG ADAPTER. Adapts from standard phone plug to RCA type phono plug. Overall length 2 7/8x1 1/2" diameter. Imported.
99 H 6216 ..... Net .39 ea. — 10 for 3.25

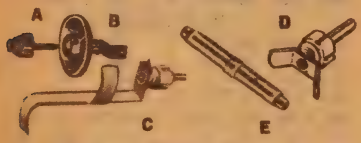
STANDARD LAFAYETTE PHONE JACKS FOR 1/4" PLUGS

FIG. E. OPEN CIRCUIT JACK Standard open circuit phone jack, 3/8" bushing, 1/2" long. Complete with mounting hardware. Imported.
99 H 6213 ..... Net .19 ea. — 10 for 1.75

FIG. E. CLOSED CIRCUIT JACK Same as above but closed-circuit phone jack. Imported.
99 H 6222 ..... Net .19 ea. — 10 for 1.75

FIG. F. EXTENSION CABLE JACK Fit standard 1/4" phone plug. Screw terminals. Barrel plastic handle matches Barrel plug above. Imported. Shpg. wt., 10 oz.
99 H 6214 ..... Net .22 ea. — 10 for 1.90

PHONO PLUGS AND JACKS



(A) Single Prong Shielded Plug — RCA type, used extensively for mike, phono, etc. wt., 4 oz.
32 H 6457 ..... 10 for .35 singly, ea. .04

(B) Phono Jack — Accepts RCA type phono plug. Mounts in rear of panel. (Shpg. wt., 4 oz.
32 H 6458 ..... 10 for .50 singly, ea. .06

(C) Solderless Phono Plug — For phono, coax cables. Pin contacts center conductor, tab wraps around shield. Wt., 4 oz.
34 H 7001 Lots of 10, ea. .35 singly, ea. .38

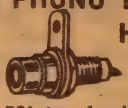
(D) Finger grip plug — Phono plug with handy finger grip. Wt., 4 oz.
32 H 7817 ..... 10 for .50 singly, ea. .06

(E) Feed Thru — Accepts male phono plug at both ends. (Shpg. wt., 4 oz.)
32 H 5201 ..... Ea. .29

FLAT PLUG

Ultra-compact type for use where space is limited. Bakelite body. 1 1/16" dia., 1/4" thick.
32 H 1800 Shpg. wt., 4 oz. ..... Net .53

PHONO PIN JACK SINGLE HOLE MOUNTING



15c ea. 10 for $1.35

RCA type female input jack. Mounts securely in single 1/4" hole by means of locknut on jack. Screws, nuts and washers unnecessary. Imported. Shpg. wt., 4 oz.
99 H 6234 ..... 10 for 1.35 Singly, ea. .15

ULTRA MINIATURE PLUG & JACK

- 1/2 The Previous Size
- Same Precision Workmanship

Plug is 15/16" overall. Jack mounts on panels up to 3/32" thick. Requires 5/32" mtg. hole. Extends-11/32" behind panel. 3 circuit jack can be used open or closed. Shpg. wt., 1 oz. Imported.
99 H 6314 ..... Net .25

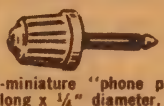
SUB-MINIATURE PLUG ADAPTER

- Provides Extra Earphone Jack for Transistor Radios

69¢

A sub-miniature combination plug and jack designed for most transistor radios with earphone jacks. Just plug it in and you have 2 jacks for earphones, speakers, etc — can be used in most instruments provided with an earphone jack. Overall size: 2 1/4x11/16x3/4"D. Shpg. wt., 6 oz. Imported.
99 H 6310 ..... Net .69

SUBMINIATURE PHONE PLUG AND JACK



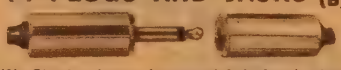
Sub-miniature "phone plug" and jack. Only 1" long x 1/4" diameter, overall. Excellent for transistor and subminiature applications. Plug has removable sleeve. Jack can be mounted on panel up to 1/16" thick. Jack can be used for both open and closed circuits. 4 oz. Imported.
99 H 6210 Plug ..... Net .17
99 H 6211 Jack ..... Net .13
99 H 9905M Plug and Jack Set ..... Net .25

PHONE PLUG TO PHONO JACK ADAPTER

52¢

Brass, nickel-plated adapter. Has standard phone jack on one end to take regular phone plug, and RCA-type phono plug on other end. Has threaded bushing with nut and washer so can be panel mounted if desired. Shpg. wt., 4 oz. Imported.
99 H 6230 ..... Net .52

HEAVY SHIELDED PHONE (A) PLUGS AND JACKS (B)



(A) Sturdy, heavy brass, nickel-plated phone plugs with screw terminal connections. Threaded insulated cable outlet may be removed for larger cables to pass through. Body dia. 3/4", overall length 3 1/4". Shpg. wt., 4 oz. Imported.
99 H 6229 Plug ..... Net ea. .59 10 for 5.30

(B) Matching in-line phone jack, same construction as plug. Overall length 2". Imported.
99 H 6228 Jack ..... Net ea. .55 10 for 4.95

ALL SHIELDED PHONO PLUG AND JACK

(A) Removable Shell for easy soldering of wire Positive ground connection through uniq ground lug reduces hum to a minimum. Ext long handle makes removal from amplifier snap. Completely shielded in bright nick plate on brass body and shell. Fits all RC type jacks. 1 5/16" long. Shpg. wt., 4 oz. Imported.
99 H 6239 ..... Net .1

(B) Extension Cable Jack for use with abo or any other type of phono plug. Shpg. wt 4 oz. Imported.
99 H 6240 ..... Net .2

3 CONDUCTOR PHONE PLUG & JACK

(A) 3 Conductor Phone Plug—Black Bakelit Handle. Solder lugs. Open circuit 1/4 shaf Imported.
99 H 6119 ..... Net .3

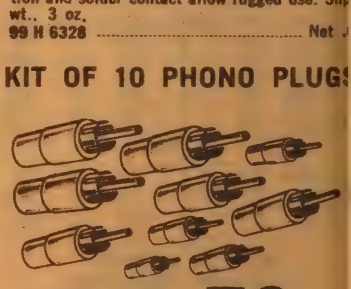
(B) 3 Conductor Phone Jack. Open Circui Imported.
99 H 6118 ..... Net .2

MINIATURE 3-CONDUCTOR PLUG AND JACK SET

69

A finely built 3-conductor plug and jack that could be useful for stereo headphon Normally closed, built-in switch circuit ope when plug is inserted. Heavy gauge constr tion and solder contact allow rugged use. Shp wt., 3 oz.
99 H 6328 ..... Net

KIT OF 10 PHONO PLUGS



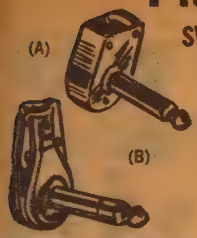
LOW, LOW PRICE 79c

Kit contains 10 RCA-type phono plugs i assorted colors—Black, Red, Yellow, Blu and White. Plastic shell with finger gri Plugs are semi-solderless type—need onl spot solder at tip. Fit standard RCA typ phono jacks. Imported. Shpg. wt., 2 o
99 H 6327 ..... Net .7

DOUBLE PHONO JACK AND PLUG SET

Set consists of two phono ma plugs and a dual female socke Excellent for such dual sign applications as stereo equi ment. Sturdy solder contacts are used throug out construction. Shpg. wt., 3 oz.
99 H 6330 ..... Net .

Plugs — Jacks — Connectors — Clips

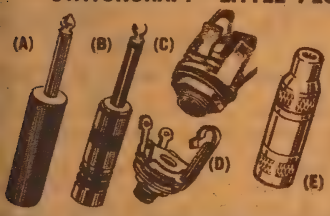


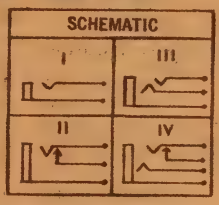
SWITCHCRAFT 3 CONDUCTOR FLAT PHONE PLUGS

¼" flat phone plugs with removable plastic cap for easy connection of wire leads. Ideal for use where space is limited. Tip rods are 1⅜" long. All metallic parts are of nickel plated brass. All plugs have screw type terminals except #238 which is solder type. Shpg. wt., 3 oz.

Stock No.	Mfr. No.	Fig.	Color	Net Each 1-24	25-49
34 H 6039	230	A	Black	.93	.85
34 H 6040	S-230	A	Black	1.20	1.10
34 H 6041	235	A	Red	.93	.85
34 H 6042	238	B	Metal	.99	.91

SWITCHCRAFT "LITTLE PLUGS" AND JACKS





"LITTEL PLUGS" PHONE PLUGS—Compact quality plugs. Fits standard ¼" phone jacks except * with .206 diam. sleeve and † with short sleeve for Revere recorders. In plastic handle or with brass nickel plated shells for shielding. Solder terminal has built-in cable clamp. Handle 1¹⁄₁₆" long, ½" diam. Av. shpg. wt., 4 oz.

Stock No.	Type	Fig.	Cond.	Handle	Terminals	Net
34 H 6012	240	A	2	Black	Screw	.51
34 H 6013	245	A	2	Red	Screw	.51
34 H 6014	250	A	2	Black	Solder	.48
34 H 6015	S-250*	A	2	Black	Solder	.51
34 H 6016	255	A	2	Red	Solder	.48
34 H 6017	260	A	3	Black	Screw	.81
34 H 6018	267	A	3	Black	Solder	.72
34 H 6019	280	B	2	Metal	Solder	.69
34 H 6020	S-280*	B	2	Metal	Solder	.69
34 H 6021	R-280†	B	2	Metal	Solder	.90
34 H 6022	297	B	3	Metal	Solder	.90

"LITTEL-JAX" PHONE JACKS (Fig. C) Accept standard ¼" phono plugs, except * with .210" J.D. sleeve and † mates with 480 Mil type "Little-Plug." Abbrs.: SCC—single closed ckt; OC—open ckt. ¼" dia., 1³⁄₁₂" overall; ⅜" dia. threaded shank, ³⁄₁₂" long. Av. shpg. wt., 3 oz.

Stock No.	Type	Schematic	Cond.	CKT.	Jan Type	Net
34 H 6023	11	I	2	OC	—	.27
34 H 6024	C-11	I	2	OC	JJ-034	.39
34 H 6025	S-11*	I	2	OC	—	.30
34 H 6026	12A	II	2	SCC	—	.30
34 H 6027	C-12A	II	2	SCC	JJ-089	.48
34 H 6028	12B	III	3	OC	—	.36
34 H 6029	C-12B†	III	3	OC	JJ-033	.48
34 H 6030	13B	IV	3	SCC	—	.51

"TINI-PLUGS" SUBMINIATURE PHONE PLUGS. 2-conductor phone plugs for use with "Tini-Jax." Only 1⅝" in length. In plastic or metal shielded handles. Shpg. wt., 2 oz.

Stock No.	Type	Fig.	Handle	Terminals	Net
34 H 6031	740	A	Black	Screw	.51
34 H 6032	745	A	Red	Screw	.51
34 H 6033	750	A	Black	Solder	.48
34 H 6034	755	A	Red	Solder	.48
34 H 6035	770	B	Metal	Screw	.69
34 H 6036	780	B	Metal	Solder	.66

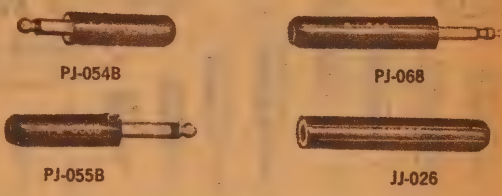
"TINI-JAX" SUBMINIATURE PHONE JACKS (Fig. D) 2-conductor jacks for "Tini-Plugs." Only ³⁄₁₂" long. Abbrs.: OC—open Ckt.; CC—closed Ckt. Av. shpg. wt., 2 oz.

Stock No.	Type	Schematic	CKT.	Net
34 H 6037	41	I	OC	.27
34 H 6038	42A	II	CC	.30

"TINI-EXTENSION JAX" (Fig. E) An extension or cable jack to mate with "Tini-Plugs". Two conductor with metal housing for ruggedness and electrical shielding. Solder lug terminals. Shpg. wt., 3 oz.

Stock No.	Type	Fig.	Cond.	Terminals	Net
34 H 6045	125	E	2	Solder	.81

SWITCHCRAFT PLUGS AND JACKS



MIL TYPE PLUGS AND EXTENSION JACK

All meet industrial and military requirements. Plugs are made to MIL-P-642A Specs. The extension Jack type 820 meets MIL-J-641A specs. Best quality material and workmanship assure positive internal interlock. Parts will not shift in position. Black plastic handle. Extension Jack fits type 430 Littel plug. All have screw terminals. Avg. shpg. wt., 5 oz.

Stock No.	Type	Cond.	Old S.C. No.	Jan. Type	Net Each 1-24	25-49
34 H 6008	430	2	PL-55	PJ-054B	.90	.83
34 H 6009	440	2	PL-55	PJ-055B	.90	.83
34 H 6010	480	3	PL-68	PJ-068	2.16	1.98
34 H 6011	820	2	JK-26	JJ-026	1.20	1.10

SWITCHCRAFT "MICRO PLUGS AND JAX"

(A) A miniaturized 2-conductor plug for use with cables of up to 7/64" O.D. Nylon insulation is used between tip and sleeve. Shpg. wt., 2 oz.

(B) Ultra-miniaturized jack is designed for above plugs. Features solder lugs and positive tip spring grip.

34 H 6043 (A) Black handle (No. 850) ..... Net .45
34 H 6044 (A) Red handle (No. 855) ..... Net .45
34 H 6049 (A) Natural A1. handle (No. 880) ..... Net .45
34 H 6050 (B) Jax (No. TR-2A) Shpg. wt., 2 oz. ..... Net .30

SWITCHCRAFT "THICK PANEL JAX"

A long bushing allows mounting in panels of up to 1¼" in thickness with a 15/32" diameter hole. Features shielding and solder terminals. No. 151 is 2-conductor and mates with 240, 245, 250, 255, 270, and 280 plugs. No. 152B is 3-conductor and mates with 260, 267, 269, and 297 plugs. Shpg. wt., 2 oz.

Stock No.	Description	Net
34 H 6047	Switchcraft No. 151	.90
34 H 6048	Switchcraft No. 152B	.99

SWITCHCRAFT STEREO "LITTLE-JAX"

A three conductor jack specially designed for switching out speakers when connecting stereo headphones. Recommended for such stereo applications as record players and multiplex tuners. Dual, normally-closed switch contacts, open both stereo circuits independently when a three conductor plug is inserted. Mounts in single 3/8" diameter hole. Shpg. wt., 3 oz.

34 H 6048 ..... Switchcraft No. 14B ..... Net .63

GENERAL CEMENT TEST PROD CONNECTORS

Moulded plastic with solderless "trigger Quick" clamps. Angle design for use with voltmeters, signal generators and other types of test equipment. Shpg. wt., 2 oz.

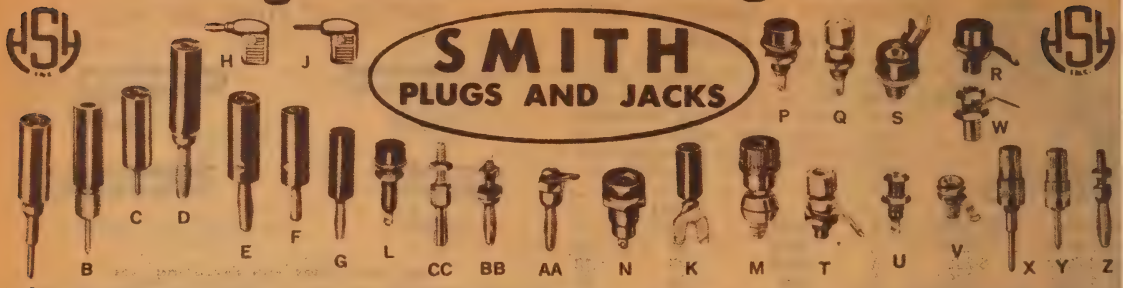
Stock No.	Mfr. No.	Color	Net Each 1-9	10-49	50-99	100-499
13 H 6048	33-132	Red	.45	.41	.37	.33
13 H 6049	33-134	Black	.45	.41	.37	.33

FAHNESTOCK CLIPS

Brass clips that assure good electrical contact without injury to wire. ⅜" wide except * which are ¾". Packages of 10. Shpg. wt., 4 oz.

Stock No.	Fig.	Lgth.	Max. Wire	Mtg. Hole	Net per Pkg.
33 H 7101	B	1"	No. 10	No. 8	.25
32 H 7601	C	1⅛"	No. 10	No. 8	.36
32 H 6459	A	1¾"	No. 10	No. 8	1.20
33 H 7102*	B	¾"	No. 14	No. 6	.18

Plugs — Jacks — Binding Posts



INSULATED PLUGS

Fig. A. Insulated Tip Plug. Heavy duty. Solder type, 1" handle. 2⅛" overall. Specify Red or Black.
32 H 6419C ..... Net ea. .15
10 for 1.43 ..... 100 for 13.50

Fig. B. Insulated Solderless Tip Plug. 1" handle, 2" length overall. Specify Red or Black.
32 H 6420C ..... Net ea. .15
10 for 1.43 ..... 100 for 13.50

Fig. C. Insulated Short Tip Plug. Solder type. 1" handle. 1 15/16" overall length. Specify Red or Black.
32 H 6421C ..... Net ea. .12
10 for 1.14 ..... 100 for 10.80

Fig. D. Insulated Banana Plug. Spring type. Internal set screw for soldering. 1" handle. 1 15/16" length overall. Phosphorbronze. Specify Red or Black.
32 H 6422C ..... Net ea. .23
10 for 2.19 ..... 100 for 20.70

Fig. E. Solderless insulated Banana Plug. Spring type. 1" handle. 1 11/16" overall. Specify Red or Black.
32 H 6423C ..... Net ea. .19
10 for 1.81 ..... 100 for 17.10

Fig. F. Solderless Insulated Banana Plug. Split type. 1" handle. 1 9/16" overall. Specify Red or Black.
32 H 6424C ..... Net ea. .18
10 for 1.71 ..... 100 for 16.20

Fig. G. Insulated Banana Plug. Spring type. 1" handle. 1¾" overall. Solder type. Specify Red or Black.
32 H 6425C ..... Net ea. .19
10 for 1.81 ..... 100 for 17.10

Fig. H. Molded Meter Banana Plug. Specify Red or Black.
32 H 6426C ..... Net ea. .36
10 for 3.42 ..... 100 for 32.40

Fig. J. Molded Meter Tip Plug. Specify Red or Black.
32 H 6427C ..... Net ea. .27
10 for 2.57 ..... 100 for 24.30

LAFAYETTE JUMBO 5-WAY BINDING POST

Accepts phone tip plug, a spade lug, a banana plug, an alligator clip and a strand of wire. Head non-removable from stand. Molded plastic construction. For panels 1/16" to ¼" thick. Imported.
99 H 6120 Black ..... Net .25
99 H 6121 Red ..... Net .25

KIT OF 10 5-WAY BINDING POSTS

- For Banana Plug
- For Phone Tip Plug
- For Spade Lug
- For Alligator Clip
- For Strand of Wire

For panels 1/16" to ¼" thick. Assortment of 10 pieces. 5 Red and 5 Black. Shpg. wt., 8 oz. Imported.
99 H 6233 Binding Post Kit ..... Net .99

METAL BINDING POST

10 for 2.28 50 for 10.80

Made of brass, heavily nickel plated overall. With screw and lock washer. Shpg. wt., 8 oz.
32 H 6447 ..... Net ea. .24

Fig. K. Insulated Spade Lug. ¾" handle. 1 5/8" length overall. Specify Red or Black.
32 H 6428C ..... Net ea. .12
10 for 1.14 ..... 100 for 10.80

INSULATED JACKS

Fig. L. Phone Tip or Banana Plug. Mounts in 5/16" hole. Specify Red or Black.
32 H 6429C ..... Net ea. .17
10 for 1.62 ..... 100 for 15.30

Fig. M. 5-way Binding Post. Takes phone tips, banana plugs, spade lugs, alligator clip, wire. All insulated type. Specify Red or Black.
32 H 6430C ..... Net ea. .40
10 for 3.80 ..... 100 for 36.00

Fig. N. Nylon All Insulated Tip Jack. 1" overall. Mounts in ⅜" hole. Specify Red or Black.
32 H 6431C ..... Net ea. .18
10 for 1.71 ..... 100 for 16.20

Fig. P. Insulated Tip Jack. 1¼" overall length. Mounts in 5/16" hole. Specify Red or Black.
32 H 6432C ..... Net ea. .14
10 for 1.33 ..... 100 for 12.60

Fig. Q. Nylon Insulated Tip Jack. With nylon washer. 1" overall length. Mounts in 5/16" hole. Specify Red or Black.
32 H 6433C ..... Net ea. .25
10 for 2.38 ..... 100 for 22.50

Fig. R. Insulated Banana Jack. 27/32" overall length. Mounts in 5/16" hole. Specify Red or Black.
32 H 6434C ..... Net ea. .14
10 for 1.33 ..... 100 for 12.60

Fig. S. Instrument Banana Jack. 27/32" overall length. Mounts in 5/16" hole. Specify Red or Black.
32 H 6435C ..... Net ea. .16
10 for 1.52 ..... 100 for 14.40

AMPHENOL NYLON TIP JACKS

(Fig. A) (Fig. B)

Made to MIL specs. Threaded metal bodies mount in ¼" holes. Handles 1000V peak. Color. Shpg. wt., 1¼ oz.

TURRET TERMINAL TYPE (Fig. A). Has silver-plated beryllium copper contact. 5/64" long. Specify Red or Black.

Stock No.	Type No.	1-49	50-249	250-499
32 H 2098C	350-29175	.35	.29	.244

SILVER TERMINAL TYPE (Fig. B). Has silver-plated phosphor bronze contact. 1 1/32" long. Specify Red or Black.

Stock No.	Type No.	1-49	50-249	250-499
32 H 2099C	350-29200	.41	.34	.285

NYLON BINDING POSTS

Molded nylon head, nickel plated brass body, insulated binding posts, with hex nuts and washer. Stud takes solder connection. For 1/16"-¼" panels. Specify Red or Black. Shpg. wt., 2 oz.
32 H 6463C ..... Net ea. .35
10 for 3.33 ..... 100 for 31.50

Fig. T. Nylon Insulated Banana Jack. Wit nylon washer. Overall length 5/8". Mount in 5/16" hole. Specify red or black.
32 H 6436C ..... Net ea. .2
10 for 2.28 ..... 100 for 21.6

METAL JACKS

Fig. U. Metal Tip Jack. Mounts in ¼" hol
32 H 6437 ..... Net ea. .1
10 for 1.14 ..... 100 for 10.8

Fig. V. Metal Banana Jack. Mounts in ¼ hole.
32 H 6438 ..... Net ea. .1
10 for 1.14 ..... 100 for 10.8

Fig. W. Metal Banana Jack Mounts in ¼ hole.
32 H 6439 ..... Net ea. .1
10 for 1.14 ..... 100 for 10.8

Fig. X. Solderless Phone Tip, Sr. 1⅝" lon
32 H 6440 ..... Net ea. .1
10 for 1.14 ..... 100 for 10.8

NON-INSULATED PLUGS

Fig. Y. Solderless Phone Tip, Jr. 1¼" lon
32 H 6441 ..... Net ea. .1
10 for 1.14 ..... 100 for 10.8

Fig. Z. Banana Plug. Spring type. 1⅜" ove all. 6-32x½" stud.
32 H 6442 ..... Net ea. .2
10 for 1.90 ..... 100 for 18.0

Fig. AA. Banana Plug. Spring type. Screw head. 1½" overall.
32 H 6443 ..... Net ea. .2
10 for 1.90 ..... 100 for 18.0

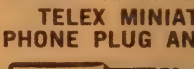
Fig. BB. Banana Plug. Spring type. 1¼" ove all. 6-3⅛" stud.
32 H 6444 ..... Net ea. .2
10 for 1.90 ..... 100 for 18.0

Fig. CC. Banana Plug. Split type. 1¼" ove all. 6-32x½" stud.
32 H 6445 ..... Net ea. .1
10 for 1.33 ..... 100 for 12.6

GENERAL RADIO TYP 274MB INSULATED DOUBLE PLUG

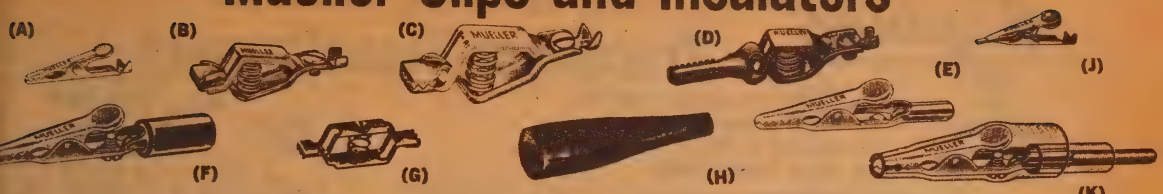
Attractively designed, Molded Styrene double plug assembl for rapid and convenient con nections in the laboratory. Jack top permit stacking per multiple connections. Lo capacitance, low losses, completely insulate for hand protection, polarity indication mold ed in. A cross hole in the center provide strain relief for attached cables up to 0.2 Dia. Shpg. wt., 5 oz.
32 H 8401 ..... Net .7

TELEX MINIATURE PHONE PLUG AND JACK



½ the size of previous small plugs an jacks, yet with all the quality of precisio workmanship. Plug is 1 1/32" long by ¼" diam eter. Jack can be mounted on any pane up to ⅛".
32 H 8301 6
TELEX No. JMP01-JACK (Closed Circuit). 4 oz
32 H 8302 4
TELEX No. JMP02-JACK (Open Circuit). 4 oz
32 H 8303 4

Mueller Clips and Insulators



MINI-GATOR CLIP (A)

ad. plated steel. †solid copper. Length 1¼", alligator jaws open ". #20 or smaller wire. Avg. shpg. wt., 4 oz. per 100.

ock No.	No.	Each	Lots 10 Each	Lots of 100 Each	500 up Each
H 3500	30*	.07	.05	.042	.04
H 3538	30C†	.09	.06	.053	.05

MICRO-GATOR CLIP (J)

allest made alligator clip for use on P.C. boards, tiny terminals, d other crowded spots. *Cad. plated steel. †Solid copper. #20 smaller wire. Avg. shpg. wt., 4 oz. per 100.

ck No.	No.	Size	Open	Net Each	Lots 10 Each	Lots 100 Each	500 up Each
H 3533	34*	1¾"	7/32"	.06	.04	.036	.034
H 3534	34C†	1¾"	7/32"	.08	.05	.046	.043

TEST CLIP WITH MESH TEETH (B)

-Wee clip for general test purposes. Cad. plated steel except is solid copper. Avg. shpg. wt., 3 oz.

ck No.	No.	Amp.	Size	Net Each	Lots 10 Each	Lots 100 Each	500 Up Each
H 3501	45	5	1½"	.09	.06	.05	.048
H 3502	45C*	10	1½"	.14	.10	.085	.08

BATTERY CLIPS STEEL AND COPPER (B)

e solid copper, all others are lead plated. Avg. shpg. wt., 8 oz.

ck No.	No.	Amp.	Size	Net Each	Lots 10 Each	Lots 100 Each	500 Up Each
H 3506	24A	25	2⅞"	.24	.16	.14	.133
H 3507	21A	50	4"	.43	.30	.26	.246
H 3508	11A	100	6"	1.12	.78	.67	.64
H 3537	25C*	75	3"	.43	.30	.26	.24
H 3509	21C*	100	4½"	1.05	.73	.63	.60
H 3510	11C*	200	6"	1.96	1.37	1.18	1.12

FLEXIBLE INSULATORS (H)

. shpg. wt., 4 oz. SPECIFY RED OR BLACK.

ck No.	Ins. No.	Fits Clip Series	Net Each	Lots 10 Each	Lots 100 Each	Lots 500 Each
H 3523C	13	11	.80	.56	.48	.45
H 3524C	23	21	.40	.28	.237	.225
H 3525C	26	24A & 25	.21	.15	.13	.12
H 3526C	29	27	.13	.09	.076	.072
H 3527C	32	30	.05	.03	.025	.024
H 3535C	36	34	.05	.03	.025	.024
H 3528C	47	45	.06	.04	.035	.033
H 3529C	49	48 & 50	.09	.06	.054	.052
H 3530C	62	60	.05	.04	.03	.028
H 3531C	87	85	.06	.04	.035	.033

CROCODILE CLIPS (D)

Avg. shpg. wt., 4 oz.

Stock No.	No.	Size	Conn.	Each	Lots 10 Each	Lots 100 Each	500 up Each
32 H 3514	85	2⅛"	Screw	.10	.07	.061	.058
32 H 3515	85C*	2⅛"	Screw	.19	.13	.112	.106
32 H 3516	85T†	2⅝"	Tip	.25	.173	.148	.14

* Copper, others cad. plated.
† Has standard phone tip to one Jaw.

ALLIGATOR CLIPS (E)

Avg. shpg. wt., 4 oz.

Stock No.	No.	Size	Open	Conn.	Each	Lots 10 Each	Lots 100 Each	500 up Each
32 H 3517	60	2"	3/16"	Std.	.07	.05	.042	.039
32 H 3518	60S	2"	3/16"	Screw	.08	.06	.05	.047
32 H 3519	60CS*	2"	3/16"	Screw	.12	.09	.074	.07

* Copper, others steel. All fit banana plugs.

INSULATED ALLIGATOR CLIPS (F)

Specify red or black. * Copper, others cad. plated steel.
Avg. shpg. wt., 4 oz.

Stock No.	No.	Size	Conn.	Each	Lots 10 Each	Lots 100 Each	500 up Each
32 H 3520C	60HS	2 11/32"	Screw	.12	.08	.069	.066
32 H 3521C	60CHS*	2 11/32"	Screw	.15	.11	.091	.086

TWIN CLIPS (G)

Jaws of both ends operate independently. Cad. plated steel 2" long, jaws open ½". Avg. shpg. wt., 4 oz.

Stock No.	No.	Each	Lots 10 Each	Lots 100 Each	500 up Each
32 H 3522	22	.13	.09	.074	.07

3 SIDED MESH TEETH CLIPS (C)

All steel cadmium plated except * is solid copper, † is bronze, and ‡ has insulation piercing needle in jaw. Avg. shpg. wt., 4 oz.

Stock No.	No.	Amp.	Size	Each	Lots 10 Each	Lots 100 Each	500 up Each
32 H 3503	48B	10	2"	.12	.09	.074	.07
32 H 3504	48C*	20	2"	.17	.12	.104	.098
32 H 3505	50C†‡	20	2¼"	.28	.20	.166	.158
32 H 3511	27	20	2 7/16"	.15	.10	.086	.082
32 H 3512	27C*	40	2 7/16"	.24	.17	.144	.137

FULLY INSULATED ALLIGATOR CLIP (K)

2⅛" long *Copper, +Cad. Plated Steel—Specify Red or Black. Wt., 4 oz.

Stock No.	No.	Each	Lots 10 Each	Lots 100 Each	500 up Each
32 H 3540C	63+	.19	.13	.11	.105
32 H 3541C	63C*	.22	.15	.13	.124

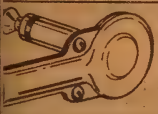
INSULATED ALLIGATOR TEST CLIPS WITH 6 FT. LEAD

Handy for quick connections. Plated brass alligator clip with insulated handles and 6 ft. of No. 22 stranded wire attached. Clip is 1½" overall. Imported. Shpg. wt., 8 oz.
99 H 6231 Red ..... } 50 for 3.25 10 for .72
99 H 6232 Black ..... } .....Singly, each .08

INSULATED ALLIGATOR CLIP

Sturdy nickel-plated brass jaws with plastic insulated thumb rest and insulated barrel. Strong spring with hard bite. Solder lug connection. Overall length 2½". Shpg. wt., 4 oz. Supplied in Red and Black. Imported.
99 H 6219 Red ..... } Net ea. .07
99 H 6220 Black ..... } 20 for 1.17

FLAT PHONE PLUG



Two conductor all metal phone plug for standard ¼" jack, body only 3/32" thick. Shielding crimps to body, center lead to solder terminal. Imported. Shpg. wt., 3 oz.
99 H 6278 ..... Net ea. .29

STEREO PHONE JACK

For insertion of standard three conductor plug. Will switch out speakers and allow operation of only headphones or extension speakers. Many uses. Imported. Shpg. wt., 4 oz.
99 H 6273 ..... Net ea. .45

LAFAYETTE KIT OF 20 INSULATED ALLIGATOR CLIPS

Two kits of insulated alligator clips. Kit A consists of 20 large size clips, kit B consists of 20 small size clips. All have sturdy nickel-plated jaws with strong spring and hard bite. Each kit contains 10 red and 10 black alligator clips, carded and bagged. Imported. Shpg. wt., 8 oz.
99 H 6235 Kit B (1½") ..... Net .89
99 H 6236 Kit A (2½") ..... Net 1.39

MATING ALLIGATOR CLIP AND BANANA PLUG SET

Solder the Banana plugs to your test leads for probing. The sturdy jaw alligator clips firmly mate with the banana jack for clip-on use. Both sets of alligator clips and jacks have red and black plastic insulators. Overall size: Plugs 2", clip 2¾", mated 4". Shpg. wt., 4 oz. Imported.
99 H 6242 2 Alligator Clips and 2 Banana Plugs ..... Net .34

KIT OF 10 JUMPER LEADS

10 handy 14" leads with miniature insulated alligator clips attached to each end. Clips and leads color coded. 5 pairs each a different color. Ideal for serviceman or experimenter. Imported.
99 H 0057 Shpg. wt., 8 oz. ..... Net .99

Argonne® The Quality Line of Transistor Transformers

- Nickel-Steel Laminations
- Mylar Outer Wrap
- Wound on Nylon Bobbins
- Color Coded Leads

Efficiently designed to meet the needs of miniaturization and engineered to provide excellent power handling capacity and frequency response with minimum distortion. All are nickel-steel laminations. Applications under "TYPE" shows typical use. UBC is unbalanced current. Many units may be used for other applications as well. Average net weight 1¼ oz.: average shpg. wt., 4 oz. MADE IN U.S.A.

Stock No.	Arg. No.	Type	IMPEDANCE Pri. Ohms	Sec. Ohms	UBC* Pri. DC MA	Pow M.W.	DC Ohms Pri.	Sec.	Overall Size
33 H 8524	AR-141	Input	500,000	1,500 CT	.3	350	3600	60	1"x¾"x¾"
33 H 8525	AR-142	Input	500,000	200 CT	.3	350	3500	20	1"x¾"x¾"
33 H 8526	AR-143	Input	250,000	200 CT	.5	350	3600	20	1"x¾"x¾"
33 H 8527	AR-144	Input	200,000	1,500 CT	.5	350	3000	65	1"x¾"x¾"
33 H 8528	AR-100	Input	200,000	1,000	.5	100	3850	90	1"x¾"x¾"
33 H 8529	AR-126	Input	150,000	1,500 CT	2.	100	3700	55	1"x¾"x¾"
33 H 8530	AR-101	Input	100,000	3,000 CT	.5	100	3600	60	1"x¾"x¾"
33 H 8531	AR-145	Input	100,000	2,000 CT	.5	350	3000	50	1"x¾"x¾"
33 H 8532	AR-102	Input	100,000	1,500 CT	.5	100	3600	40	1"x¾"x¾"
33 H 8533	AR-146	Input	100,000	50	.5	350	3000	1.6	1"x¾"x¾"
33 H 8534	AR-127	Input	50,000	3,000 CT	1.	100	2000	50	1"x¾"x¾"
33 H 8535	AR-128	Input	50,000	1,500 CT	2.	100	3000	50	1"x¾"x¾"
33 H 8536	AR-129	Input	50,000	1,000	2.	100	2500	20	1"x¾"x¾"
33 H 8537	AR-148	Input	50,000	500 CT	1.	175	1300	20	¾"x⅝"x⅝"
33 H 8538	AR-149	Input	50,000	200 CT	1.	175	1300	10	¾"x⅝"x⅝"
33 H 8539	AR-147	Input	50,000	30 CT	1.	175	1300	1.5	¾"x⅝"x⅝"
33 H 8540	AR-150	Input	40,000	100	1.	175	850	6	¾"x⅝"x⅝"
33 H 8541	AR-103	Driver	20,000	2,000 CT	1.	100	400	50	1"x¾"x¾"
33 H 8542	AR-104	Driver	20,000	1,000	1.	100	400	50	¾"x⅝"x⅝"
33 H 8543	AR-151	Driver	20,000	800 CT	1.5	175	600	60	¾"x⅝"x⅝"
33 H 8544	AR-105	Driver	20,000	400	1.	100	600	30	1"x¾"x¾"
33 H 8545	AR-130	Output	20,000	8	.5	100	400	0.6	¾"x⅝"x⅝"
33 H 8546	AR-131	Output	20,000	3.2	.5	100	400	0.3	¾"x⅝"x⅝"
33 H 8501	AR-106	Driver	16,000	4,000	1.	100	620	350	¾"x⅝"x⅝"
33 H 8502	AR-152	Driver	15,000	200 CT	1.5	175	550	10	¾"x⅝"x⅝"
33 H 8503	AR-107	Driver	15,000	200	1.5	250	1000	20	1"x¾"x¾"
33 H 8504	AR-108	Driver	10,000	3,000 CT	1.5	100	200	100	¾"x⅝"x⅝"
33 H 8505	AR-109	Driver	10,000	2,000 CT	1.5	100	500	50	¾"x⅝"x⅝"
33 H 8506	AR-153	Driver	10,000	200 CT	2.	175	400	10	¾"x⅝"x⅝"
33 H 8507	AR-110	Output	10,000	16	2.	150	600	2.5	¾"x⅝"x⅝"
33 H 8508	AR-132	Output	10,000	8	1.	100	600	.6	¾"x⅝"x⅝"
33 H 8509	AR-133	Output	10,000	3.2	1.	100	600	.3	¾"x⅝"x⅝"
33 H 8510	AR-158	Input	5,000 CT	80,000	2.	175	350	1800	¾"x⅝"x⅝"
33 H 8511	AR-157	Input	5,000	45,000	2.	175	250	1600	¾"x⅝"x⅝"
33 H 8512	AR-156	Input	5,000	30,000	2.	175	150	1300	¾"x⅝"x⅝"
33 H 8513	AR-155	Input	5,000	10,000	2.	175	150	450	¾"x⅝"x⅝"
33 H 8514	AR-154	Input	5,000 CT	7,500 CT	2.	175	150	400	¾"x⅝"x⅝"
33 H 8515	AR-173	Driver	5,000	3,000 CT	2.	350	200	90	1"x¾"x¾"
33 H 8516	AR-111	Output	5,000	100	1.	100	600	10	¾"x⅝"x⅝"
33 H 8517	AR-134	Output	4,000 CT	8	4.	250	150	.8	1"x¾"x¾"
33 H 8518	AR-135	Output	4,000 CT	3.2	4.	250	150	.3	1"x¾"x¾"
33 H 8519	AR-112	Output	3,500	200	1.	150	120	25	1"x¾"x¾"
33 H 8520	AR-113	Driver	3,000 CT	1,000	9.	150	100	60	¾"x⅝"x⅝"
33 H 8521	AR-114	Output	2,500	11	10.	150	50	1.1	¾"x⅝"x⅝"
33 H 8522	AR-115	Input	2,000 CT	8,000 CT	2.	150	150	660	1"x¾"x¾"
33 H 8523	AR-116	Output	2,000	200	4.	250	120	20	1"x¾"x¾"
33 H 8547	AR-175	Driver	2,000	1,500 CT	2.	350	150	60	1"x¾"x¾"
33 H 8548	AR-159	Driver	1,500	500 CT	4.	175	100	20	¾"x⅝"x⅝"
33 H 8549	AR-136	Output	1,000 CT	100	4.	250	120	10	1"x¾"x¾"
33 H 8550	AR-137	Output	1,000 CT	8	4.	250	120	.9	1"x¾"x¾"
33 H 8551	AR-138	Output	1,000 CT	3.2	4.	250	120	.3	1"x¾"x¾"
33 H 8552	AR-160	Output	800 CT	3.2	5.	175	40	.3	¾"x⅝"x⅝"
33 H 8553	AR-162	Output	500 CT	500 CT	5.	350	18	18	1"x¾"x¾"
33 H 8554	AR-163	Output	500 CT	150 CT	5.	175	18	8	¾"x⅝"x⅝"
33 H 8555	AR-165	Output	500 CT	50	5.	175	18	4	¾"x⅝"x⅝"
33 H 8556	AR-118	Output	500 CT	16	5.	100	20	1.5	¾"x⅝"x⅝"
33 H 8557	AR-164	Output	500 CT	8	5.	175	18	.8	¾"x⅝"x⅝"
33 H 8558	AR-119	Output	500 CT	3.2	5.	100	20	.3	¾"x⅝"x⅝"
33 H 8559	AR-166	Output	400 CT	16	5.	175	16	1.3	¾"x⅝"x⅝"
33 H 8560	AR-120	Output	400 CT	11	1.	150	20	.9	¾"x⅝"x⅝"
33 H 8561	AR-167	Output	400 CT	8 or 3.2	5.	175	16	.6/.3	¾"x⅝"x⅝"
33 H 8562	AR-168	Output	300 CT	16	6.	175	12	1.4	¾"x⅝"x⅝"
33 H 8563	AR-121	Output	300 CT	3.2	6.	150	20	.25	¾"x⅝"x⅝"
33 H 8564	AR-139	Output	250 CT	8	2.	250	15	.7	1"x¾"x¾"
33 H 8565	AR-122	Output	250 CT	3.2	2.	150	11	.3	1"x¾"x¾"
33 H 8566	AR-123	Input	200	2,000 CT	2.	150	11	50	1"x¾"x¾"
33 H 8567	AR-124	Output	200 CT	16	2.	250	20	1.3	¾"x⅝"x⅝"
33 H 8568	AR-169	Output	200 CT	8 or 3.2	7.	175	9	.6/.3	¾"x⅝"x⅝"
33 H 8569	AR-140	Output	200 CT	3.2	2.	100	10	.3	¾"x⅝"x⅝"
33 H 8570	AR-170	Output	160 CT	8 or 3.2	8.	350	10	.6/.3	1"x¾"x¾"
33 H 8571	AR-176	Output	125 CT	8	8.	350	4	.7	1"x¾"x¾"
33 H 8572	AR-174	Output	125 CT	3.2	8.	350	6	.3	1"x¾"x¾"
33 H 8573	AR-171	Output	100 CT	10 CT	10.	175	4	.8	¾"x⅝"x⅝"
33 H 8574	AR-172	Output	48 CT	8 or 3.2	15.	350	2.3	.6/.3	1"x¾"x¾"
33 H 8575	AR-125	Input	3	4,000	15.	250	14	50	¾"x⅝"x⅝"

PRICE SCHEDULE

Singly EACH **2.50**

QUANTITY BUYERS
Lots of 10 Assorted 2.30
Lots of 25 Assorted 2.10
Lots of 50 Assorted 1.95
Lots of 100 Assorted 1.80

WRITE FOR PRICES ON LARGER QUANTITIES

Applies to all units on this page except 33 H 8576, 33 H 8577 and 33 H 7501.

PRINTED CIRCUIT TYPES

All transformers on this page are strap-mount as illustrated. Printed circuit mounts available on special order. Minimum 50 of a type. Delivery approx. 3 weeks; prices same. Order Argonne number, adding suffix PNB, thus: AR-141-PNB.

SPECIAL TYPES

We welcome the requests of quantity users to quote on any variation of these Argonne transformers or similar miniature units. When writing please give full particulars and enclose prints, if available, with the specifications. Minimum orders for 100 of a type.

ARGONNE HI-FI TRANSISTOR TRANSFORMERS

4.95

- Designed For Wide Range Transistor Audio Amplifiers
- 20-20,000 CPS ± 0.25 DB

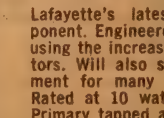
Completely encased transformers specfically designed for use in transistored, wide range, high fidelity audio amplifiers. Both driver and output have a frequency response of 20-20,000 cps ± 0.25 db when used in properly designed circuits. At full power rating of 1.5 watts the same response may be achieved at ± 2 db. Size 1 15/16x1 15/16x1¾". Threaded mounting studs. Color coded leads. Shpg. wt., 9 ozs.

DRIVER TRANSFORMER

Primary impedance 5000 ohms, 3000 ohm center tapped secondary, DC resistance of primary 50 ohms, of secondary 75 ohms. Unbalanced primary current 20 ma DC.
33 H 8576 (Argonne AR-500) .....Net 4.95

OUTPUT TRANSFORMER

Primary impedance, 125 ohms center tapped. Secondary impedance, 8 ohms. DC resistance of primary is 4 ohms, of secondary, 0.8 ohms. Unbalanced primary current 50 ma DC.
33 H 8577 (Argonne AR-501) .....Net 4.95



UNIVERSAL POWER TRANSISTOR OUTPUT TRANSFORMER

- Designed For The Experimenter
- Pri. Tapped At 8-12-16-24-32 And 48 ohms
- Rated 10 Watts

Lafayette's latest transistor circuit component. Engineered for construction projects using the increasingly popular power transistors. Will also serve as a general replacement for many transistorized auto radios. Rated at 10 watts for push-pull operation. Primary tapped at 8, 12, 16, 24, 32 and 48 ohms. Secondary tapped at 4, 8 and 16 ohms. Sizes: 3 1/16x2¼x2¾". Shpg. wt., 3 lbs.
33 H 7501 ..... Net 3.95

Transistor — Special Transformers

UNIVERSAL POWER TRANSISTOR OUTPUT TRANSFORMER

Designed For High Output Transistors Used In Auto Radios PA Systems — Intercoms — Etc.

6 WATT OUTPUT TRANSFORMER

ted 6 watts. Frequency response 70 to ,000 cycles ± 2 db. Primary impedance ohms center tapped. Secondary, 3.2 ohms; imary DC resistance 1.1 ohms, secondary 3 ohms. Unbalanced primary current 500 DC. Size 1⁹⁄₁₆x1⅞x1⁹⁄₁₆". Shpg. wt., 1 lb.
H 8578 ..... Net 1.75

2 WATT INPUT TRANSFORMER

ted 2 watts. Frequency response 70 to ,000 cps ± 2 db. Primary impedance 100 ms. Secondary impedance 200 ohms CT. imary DC resistance 1.8 ohms, secondary ohms. Unbalanced primary current, 200 DC. Size: 1⁹⁄₁₆x1⅞x1⁹⁄₁₆". Wt., 1 lb.
H 8579 ..... Net 1.50

MINIATURE TRANSISTOR TRANSFORMERS

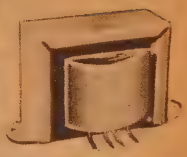
- Truly Miniature—Only ¾x⅝x⅝"
- Matches Any 3.2 Ohm Speaker
- Excellent For Receiver Replacement Transistor Output
- Transistor Output Transformer

Popular transistor output transformer for 3.2 ohm speakers. May be used either single-ended or push-pull. Wound on nylon bobbins with mylar outer wrap with laminations on nickel-steel and silicon-steel. Rated power is 100 milliwatts. Primary impedance is 500 ohms. Center-tapped and secondary 3.2 ohms. DC resistance of primary is 20 ohms and secondary is .3 ohms. Color coded leads. Net wt., 1¼ oz. Shpg. wt., 4 oz. Imported.
99 H 6123 ..... Net .89

TRANSISTOR DRIVER TRANSFORMER

Single-ended transformer for driving transistor power-stage. Impedance 10,000 ohms pri., 2000 ohm C.T. sec.: dc res. 500 ohms pri., 50 ohms sec. 1.5 ma. dc unbalanced pri. current. Rated 100 mw. ¾x⅝x⅝". Shpg. wt., 4 oz. Imported.
99 H 6124 ..... Net .89

TRANSISTOR OUTPUT TRANSFORMERS RATED 150 MW



Economically priced popular transistor output transformer for 10 to 11 ohm speakers. Rated power is 150 milliwatts. Primary impedance is 400 ohms, center-tapped and secondary 11 ohms. DC resistance of primary is 20 ohms and secondary .9 ohms. Size: ¾x⅝". Shpg. wt., 4 oz. Imported.
99 H 6209 ..... Net .89

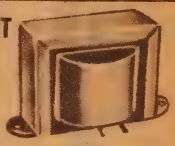
100 MW TRANSISTOR DRIVER TRANSFORMER

Primary impedance 20,000 ohms. Secondary impedance 1000 ohms. DC resistance of primary 400 ohms, of secondary 50 ohms. Unbalanced primary current 1 ma DC. rated 100 mw. Size: ¾x⅝x⅝". Shpg. wt., 4 oz. Imported.
99 H 6002 ..... Net .89

TRANSISTOR OUTPUT TRANSFORMER

Only ⅝x⅞x1¹⁄₁₆". 2000 ohm primary to 10 ohm voice coil. Matches most transistor outputs. Shpg. wt., 8 oz. Imported.
99 H 6101 ..... Net .69

24-VOLT FILAMENT TRANSFORMER



1.79

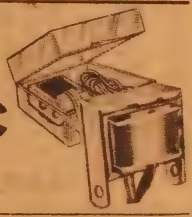
Primary 117-Volt, secondary 24 Volts at 1 amp. Mounting centers 2¼". Size 2¼x1⅞x1⅝". Imported. Shipping wt., 1½ lbs.
99 H 6266 ..... Net 1.79

UBMINIATURE TRANSISTOR AUDIO TRANSFORMERS

ONLY ½" x ½" x ½"

new series of miniature transformers for transistor d experimental miniature circuits. Ideal for miniature dio receivers, amplifiers, hearing aids, etc. using andard transistors. Incorporate special heat-treated gh permeability magnetic cores treated to resist rrosion. Designed for improved frequency response th low distortion. 3" color-coded leads. Average pg. wt., 4 oz. Imported.

79c



ock o.	Circuit	Impedance Pri.Ohms	Sec. Ohms	D.C. Resistance Pri. Ohms	Sec. Ohms	Net
H 6125	INPUT	100,000	1000	1000	1000	.79
H 6126	DRIVER	10,000	2000 C.T.	240	60 C.T.	.79
H 6127	OUTPUT	500 C.T.	3.2	42 C.T.	0.7	.79
H 6034	INPUT	200,000	1000	1400	50.5	.89
H 6129	OUTPUT	500 C.T.	8	50 C.T.	1.7	.79

LAFAYETTE TRANSFORMERS

Fig. A

Fig. B

STEP DOWN

50L6 OUTPUT

. B Matches 50L6, 35L6, 25L6, etc. to 3-4 ohm voice coil. Shpg. ½ lb.
H 3701 Singly, each ..... .69 Lots of 5, Ea. ..... .62

6.3 VOLT FILAMENT TRANSFORMER

mary 115V. Secondary 6.3V at 1 amp. Shpg. wt., ¾ lbs.
H 3702 Singly, each ..... 1.39 Lots of 5, Ea. 1.29

UNIVERSAL OUTPUTS

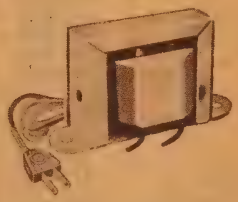
. A. Match any single or push-pull output tubes to any voice coil. pg. wt., ¾ lbs.
H 7503 4 Watt—Singly, each .... 1.49 In lots of 5, each 1.34
H 7504 8 Watt—Singly, each .... 1.79 In lots of 5, each 1.62

STEP DOWN AUTO TRANSFORMERS

0 to 115V. All supplied with 6' Heavy duty line Cord and built in eptacle.

ock No.	Wattage	Primary	Secondary	Shpg. Wt. lbs.	Singly each	Lots of 5 each
H 8801	100	230	115V	5	5.58	5.07
H 8802	150	230	115V	5½	7.50	6.82
H 8803	250	230	115V	8	9.00	8.18
H 8804	350	230	115V	9½	9.83	8.94
H 8805	500	230	115V	14	12.10	11.00
H 8806	750	230	115V	19	15.50	14.08
H 8807WX	1000	230	115V	25	20.75	18.86
H 8808WX	1500	230	115V	31	24.25	22.02

POWER/ISOLATION TRANSFORMER

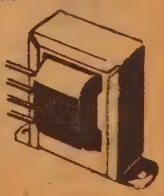


- Ideal For Amplifiers, Intercoms and Receivers

1.95

Here is a versatile power transformer that is ideal for experimenters, hobbyists and constructors. Primary 117 volts and secondary 105 volts no-load—82 volts with 150 ma filament load. Literally hundreds of uses for this versatile unit. A 10 page booklet gives pictorial and schematic diagrams for using this transformer in circuits for broadcast receiver phono oscillator, audio amplifier broadcast station, code practice oscillator, capacity operated relay, signal tracer, electronic timer, electronic switch and photocell relay. Minimizes the danger of shock by isolating circuits from the power line. Size: 2¼x2x1½". Shpg. wt., 3 lbs.
33 H 7502 Transformer ..... Net 1.95

POWER TRANSFORMER for SELENIUM RECTIFIER CIRCUITS



Most popular replacement power transformer for circuits using selenium rectifiers or rectifier tubes such as 6AX5, 6X4, 6X5. Primary is 117V 60 Cycles A.C. Plate supply is 125 VAC ½ wave at 15 ma with 6.3V 0.6 amp filament winding. Size: 2x2⅜x1⅜"; mounting centers 2". Shpg. wt., 1 lb.

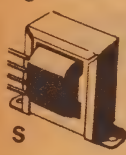
1.89

33 H 3405 ..... Net 1.89

Power, Filament and Driver Transformers

M

C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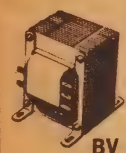
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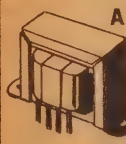
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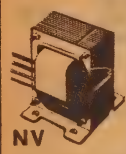

NV

TD

B H

Q

VE

POWER TRANSFORMERS

All primaries 117 V 60 cycle. All 6.3V secondaries are C.T. except * and PC-8414 which has extra 6.3V amp winding. Types with * are for selenium rectifier circuits or tubes such as 6AX5, 6X4, 6X5, etc. All type M mtg. except PC and P are C mtg. Ps is S mtg. PA is A mtg. † Plate V. not center tapped.

Stock No.	Stan No.	Plate VCT	Plate MA	5V Amp	6.3V Amp	Size	Wt. Lbs.	Net Each 1-9	10-24	25-49	50-99
33 H 8094*	PS-8415	125†	15	—	0.6	2x2⅜x1⅜	¾	2.97	2.68	2.53	2.38
33 H 8095*	PA-8421	125†	50	—	2.0	2¼x3¾x2⅛	1½	4.65	4.18	3.95	3.72
33 H 8096*	PS-8416	250	25	—	1.0	2 5/16x2⅞x1¾	1	3.55	3.19	3.02	2.84
33 H 8097*	PC-8418	460	50	—	2.5	3 3/16x2⅝x2⅝	2¼	5.88	5.30	5.00	4.70
33 H 8098*	PM-8418	460	50	—	2.5	2⅝x2½x3	2¼	5.99	5.40	5.10	4.80
33 H 8101	PC-8401	470	40	2.0	2.0	3 3/16x2⅝x2⅝	2¼	6.15	6.10	5.76	5.42
33 H 8102	PM-8402	480	55	2.0	2.0	2¾x2½x3	2½	7.29	6.56	6.20	5.83
33 H 8103	PC-8402	480	55	2.0	2.0	3 3/16x2⅝x2¾	2½	6.46	5.81	5.49	5.17
33 H 8105*	PC-8419	480	70	—	3.0	2⅞x2½x3	2¾	6.74	6.07	5.72	5.39
33 H 8106*	PM-8420	520	90	—	4.0	3½x2⅞x3⅜	3½	8.24	7.42	7.01	6.59
33 H 8107*	PC-8420	520	90	—	4.0	3½x3¼x2 13/16	3½	7.86	7.08	6.68	6.29
33 H 8108	PM-8403	500	70	2.0	2.5	3⅛x2½x3	3¼	8.02	7.22	6.82	6.42
33 H 8111	PC-8404	520	90	2.0	3.0	3½x3½x2 13/16	4	8.69	7.83	7.40	6.96
33 H 8112	PM-8405	540	120	3.0	3.5	3½x3⅛x3¾	5	11.80	10.62	10.03	9.44
33 H 8113	PC-8405	540	120	3.0	3.5	4x3¼x3½	5	11.33	10.20	9.64	9.07
33 H 8114	PM-8423	600	90	2.0	3.5	3x3⅜x2 13/16	4	10.20	9.18	8.67	8.17
33 H 8115*	P6358	600	65	—	2.7	3⅛x2⅝x2½	3	7.18	6.46	6.10	5.75
33 H 8072	PC-8407	650	55	2.0	2.0	3 1/16x2⅝x3⅛	3¼	7.59	6.84	6.46	6.08
33 H 8073	PM-8408	680	70	2.0	2.5	3½x2⅞x3⅜	4	9.34	8.41	7.95	7.48
33 H 8074	PC-8408	680	70	2.0	2.5	3⅝x3x3⅜	4	9.34	8.41	7.95	7.48
33 H 8075	PM-8409	700	90	2.0	3.0	3½x3⅜x2 13/16	4½	9.98	8.98	8.48	7.98
33 H 8076	PC-8409	700	90	2.0	3.0	3⅝x3x3⅝	4½	11.53	10.38	9.81	9.22
33 H 8077	PM-8410	720	120	3.0	3.5	3¾x3⅛x3½	5½	11.80	10.62	10.03	9.44
33 H 8078	PC-8410	720	120	3.0	3.5	4x3¼x3¾	5½	11.05	9.95	9.39	8.84
33 H 8080	PC-8411	750	150	3.0	4.5	4 5/16x3⅝x4	6	15.18	13.67	12.91	12.15
33 H 8081	PM-8412	800	200	3.0	5.0	3⅞x3¾x4½	8¼	16.06	14.46	13.66	12.85
33 H 8082	PC-8412	800	200	3.0	5.0	4¾x4x4	8¼	15.81	14.23	13.44	12.65
33 H 8083	PC-8414	1200	200	3.0	3.0	4 11/16x3¾x4	8½	18.87	16.99	16.04	15.10

FILAMENT TRANSFORMERS

All primaries are 117 volt 50-60 cy AC except * which is 6.3 volt and † which has a 117/107V. ‡ has four 6.3V secondaries with 1 center tap, # has two 6.3V secondaries with 1 center tap.

Stock No.	Stan No.	Secondary I Volts	Secondary I Amperes	Insul.	Mtg. Type	Shpg. Wt. In Lbs.	Net Each 1-9	10-24	25-49	50-99
33 H 8084	P-6133	2.5 CT	5.0	7,500	S	1.5	5.04	4.54	4.29	4.04
33 H 8085	P-6454†	2.5 CT	10.0	7,500	S	2.5	5.14	4.62	4.37	4.12
33 H 8088	P-6467	5.0 CT	3.0	2,500	A	1.4	4.02	3.62	3.41	3.22
33 H 8093	P-6492	5.0 CT	30.0	2,500	C	7.5	14.74	13.27	12.53	11.80
33 H 8049	P-6465	6.3 CT	.6	1,500	A	0.4	2.47	2.23	2.09	1.97
33 H 8050	P-6134	6.3 CT	1.2	3,000	A	0.8	2.63	2.37	2.24	2.11
33 H 8051	P-8190	6.3	1.2	5,000	A	1.0	3.41	3.07	2.91	2.73
33 H 8052	P-8191*	6.3	1.2	5,000	A	1.0	4.01	3.61	3.40	3.21
33 H 8054	P-5014	6.3 CT	3.0	2,500	BV	2.0	5.50	4.95	4.68	4.40
33 H 8055	P-6466	6.3 CT	3.0	2,500	A	1.4	3.99	3.59	3.39	3.19
33 H 8056	P-6462†	6.3	3.0	7,000	S	2.0	7.26	6.54	6.18	5.81
33 H 8059	P-6431 #	6.3 CT	6.0	2,500	C	4.8	10.67	9.61	9.08	8.54
33 H 8060	P-4019†	6.3 CT	4.0	2,500	C	2.7	6.44	5.80	5.47	5.15
33 H 8061	P-3064	6.3 CT	6.0	2,500	BV	2.4	6.38	5.75	5.43	5.11
33 H 8063	P-6456†	6.3 CT	6.0	2,000	A	2.0	4.72	4.25	4.02	3.78
33 H 8064	P-6464	6.3 CT	10.0	2,000	C	3.5	8.41	7.57	7.14	6.73
33 H 8065	P-6308†	6.3 CT	10.0	2,500	BV	3.4	8.08	7.28	6.87	6.46
33 H 8066	P-6309†	6.3 CT	20.0	2,500	BV	6.7	12.31	11.08	10.47	9.85
33 H 8067	P-5015	7.5 CT	4.0	2,500	BV	2.7	6.27	5.65	5.33	5.02
33 H 8068	P-6457†	7.5 CT	21.0	2,000	C	8.0	16.55	14.90	14.06	13.24
33 H 8069	P-6458†	10.0 CT	5.0	2,000	BV	3.0	5.88	5.30	5.00	4.70
33 H 8118	P-4097†	10.0 CT	8.0	2,500	C	5.2	9.45	8.51	8.04	7.56
33 H 8119	P-8130	12.6 CT	2.0	1,500	A	1.4	4.35	3.92	3.70	3.48
33 H 8120	P-6469	25.2	1.0	1,500	A	1.4	4.06	3.66	3.46	3.25

INTERCOM AND TRANSCEIVER TRANSFORMERS

A3833 and A3817 are for citizens band transceivers; A4749 for telephone patch circuits; A4744 for intercoms voice coil to grid input. Max. watts †3; *5; §8; ‡10.

Stock No.	Stan No.	Application	Fig.	Pri. Ohms	Sec. Ohms	Size	Wt. Lbs.	Net Each 1-9	10-24
33 H 8248	A3833*	Cit. Band	A	200/5000	60,000	1⅜x2⅜x1½"	.7	4.64	4.18
33 H 8249	A4744	Intercom	VE	4	25,000	1⅜x2⅜x1½"	¾	2.56	2.30
33 H 8251	A8090†	General	Q	45-50	3-4/6-8	1⅜x2⅜x1½"	¾	2.44	2.20
33 H 8252	A8091§	General	Q	45-50	3-4/6-8	1⅝x2⅞x1⅝"	1	2.63	2.37
33 H 8253	A3817‡	Cit. Band	A	5000	6750/4	1 15/16x1½x2⅜"	¾	4.17	3.76

To Speed Your Mail Order — Please Give Your Zip Code Number

utputs, Chokes, Audio, Special Transformers

UNIVERSAL OUTPUT TRANSFORMERS

Match single or push pull plates to any voice coil except * which matches to 500/333/200/25/50 ohms. All type A mtg.

ock No.	Stan. No.	Primary	Watts	Size, inch	Net Wt.	Net Each 1-9	Net Each 10-24
H 8124	A3250*	5K,10K,20K CT	(15 ma)	2x3¼x1¾	1	5.09	4.58
H 8125	A3822	7-10K	4	1⅜x2⅜x1⅜	¾	2.52	2.27
H 8126	A3823	4-14K CT	8	1⅝x2⅞x1½	¾	4.17	3.76
H 8127	A3825	1.5-4.5K	8	2x3¼x1⅝	1¼	3.35	3.02
H 8128	A3830	3-10K CT	20	2 11/16x3 5/16x2¼	2	5.38	4.84
H 8130	A3849	1.5-10K	10	1⅝x2⅞x1½	1	4.02	3.62
H 8131	A3850	4-14K CT	8	2x2⅜x1½	1	4.21	3.79
H 8132	A3852	4-14K CT	18	2 5/16x2⅞x2	1	5.03	4.53
H 8133	A3856	4-14K CT	4	1⅜x2⅜x1⅜	1¾	3.52	3.17
H 8134	A3870	4-14K CT	18	2x3¼x2	1¾	5.19	4.67
H 8135	A3880	4-14K CT	15	2¼x3¾x2½	1¾	5.52	4.97
H 8136	A3824	6-10K	8	2x3¼x2	1¼	4.04	3.63

FIXED OUTPUT TRANSFORMERS

All are type A mtg. except * is C. A3337 similar to A but leads come out side.

ock No.	Stan. No.	Primary	Secondary	Watts	In. Mtg. Centers	Shpg. Wt.	Net Each 1-9	Net Each 10-24
H 8137	A2312	14,000CT	4	10	2⅜	1¼	3.67	3.30
H 8138	A2313	7,000	8	10	2 13/16	1	3.36	3.03
H 8140	A3311*	10K CT	500/16/8/4	25	2¼x2	3½	8.13	7.32
H 8141	A3327	25K	4	5	2	½	2.36	2.13
H 8142	A3328	4,000	3.5	3	1¾	½	1.79	1.61
H 8143	A3329	8,000	3.5	3	1¾	½	1.86	1.67
H 8144	A3332	2,000	3.2	3	1¾	½	1.73	1.56
H 8145	A3337	5K	6-8	10	2⅜	1	2.89	2.61
H 8146	A3800*	5,000CT	500/250/15/8/4	30	2¼x2	4	8.55	7.69
H 8147	A3801*	6,600CT	500/250/15/8/4	35	2½x2 3/16	4½	10.88	9.79
H 8148	A3831	10K CT	8/4/2	5	2⅜	1	3.47	3.13
H 8149	A3857	25K CT	4	5	2	¾	3.05	2.74
H 8150	A3876	2,000	4	5	2	¾	1.84	1.66
H 8151	A3877	5,000	4	5	2	¾	1.84	1.66
H 8152	A3878	7,000	4	5	2	¾	1.92	1.73
H 8153	A3879	10,000	4	5	2	¾	1.87	1.69
H 8154	A8093	10,000CT	3-4	10	2⅜	½	2.86	2.58
H 8156	A8114	7,600	3.2	5	2	½	2.45	2.20

FILTER CHOKES

All rated 1500 V. ins. except * are 3000 V. and † are 2000 V.; ■ 2500 V. All type A mtg. except ‡ are C and ◆ are NV. # are TD, ▲ are BH.

ock No.	Stan. No.	Hys.	Ma	Ohms	Size	Shpg. Wt. Lbs.	Net Each 1-9	Net Each 10-24
H 8157	C-1001*	10.5	110	225	2⅝x4x2¼	2.3	4.52	4.07
H 8158	C-1002	15.0	75	400	2¼x3¾x2¼	1.7	3.47	3.13
H 8159	C-1003	16.0	50	580	2x3¼x1¾	1.1	2.62	2.36
H 8160	C-1080	3.5	50	200	1⅝x1½x2⅜	0.7	2.01	1.81
H 8161	C-1215	9.0	50	500	1⅝x2⅞x1½	0.7	2.08	1.87
H 8162	C-1279	8.5	50	400	1⅝x2⅞x1½	0.7	2.04	1.84
H 8163	C-1325	5.0	50	250	1⅝x2⅞x1½	0.7	2.17	1.95
H 8164	C-1410*‡	4.0	175	100	3 3/16x2⅝x2⅝	2.4	5.93	5.34
H 8165	C-1411*‡	4.5	200	80	3⅝x3x3⅛	3.5	7.12	6.41
H 8169	C-1515	20	15	900	1⅝x2⅞x1½	0.7	2.86	2.58
H 8170	C-1706	4.5	50	300	1⅜x2⅜x1⅜	0.4	1.64	1.48
H 8171	C-1707	7.0	50	550	1⅜x2⅜x1⅜	0.4	1.92	1.73
H 8173	C-1709	8.0	85	250	2x3¼x2	1.4	2.97	2.68
H 8174	C-1710	7.0	150	200	2⅝x4x2¼	2.2	4.65	4.19
H 8176	C-1722*◆	8.0	300	80	4⅝x3¾x3½	7.3	13.19	11.87
H 8177	C-2303†	2.5	130	100	2x3¼x1¾	1.0	2.79	2.52
H 8178	C-2304	2.3	150	60	2x3¼x1¾	1.0	2.83	2.55
H 8179	C-2305#	5	100	300	2 11/16x2¾x2 3/16	1.5	4.55	4.10
H 8181	C-2309†	3.0	150	90	2¼x3¾x2¼	1.7	3.33	3.01
H 8182	C-2325	2.0	200	60	2¼x3¾x2¼	1.8	3.60	3.24
H 8183	C-2326	1.0	300	43	2¼x3¾x2¼	1.7	3.60	3.24
H 8184	C-2327	1.5	200	85	1⅝x2⅞x1½	0.8	2.41	2.17
H 8187	C-2343	.75	300	32	1⅝x2⅞x1½	0.6	2.14	1.93
H 8188	C-2344■	1.5	10	85	1¼x2⅛x1⅛	0.5	1.55	1.40
H 8189	C-2345■	350	5	5600	2x3¼x1¾	1.5	4.34	3.91
H 8190	C-2346■	35	15	1800	1⅜x2½x1¼	0.5	2.15	1.94
H 8191	C-2685▲	.035	2A	.75	2⅜x2⅝x2¾	1.9	4.35	3.92
H 8192	C-2686▲	0.025	4A	.425	3x3⅜x2⅞	3.4	7.59	6.84
H 8194	C-2688▲	.01	12.5A	.11	3½x4⅛x3¼	5.9	11.55	10.40

T.V. POWER TRANSFORMER

TYPE P-8356. Plate voltage 540 V.C.T. at 260 ma; filament windings 5 volt at 3 amps, 6.3 V at 8.8 amps. 117 V. 60 cycle AC input. Type C mtg. Size: 3¾x3⅜x3⅛". Shpg. wt., 6½ lbs.
33 H 8229 ..... Net **14.01**

POLYPEDANCE MODULATION TRANSFORMERS

Fig. A. for transmitters to match class B modulators to class C load impedance. Primaries and secondarys multi-tapped to match loads from 2,000 to 20,000 ohms.
Type A-3893. Rated 60 watts, primary and secondary 180 ma. Size: 4x3¼x4⅛". Shpg. wt., 7 lbs.
33 H 8207 ..... Net **17.30**

Type A-3894. Rated 126 watts, with 125 ma. windings. Size: 4¾x4x4⅝". Shpg. wt., 10 lbs.
33 H 8208 ..... Net **22.70**

MICROPHONE TRANSFORMERS

A-4350. Fig. Q. For mike or line to line. Dual primary 500 and 200 ohm sections. C-T. pri. imp. 500/333/125/50. Sec. 500/333/200/125/50. Mtg. Centers 2 13/16". Size: 2x3¼x1¾".
33 H 8199 Shpg. wt., 1 lb. 1-9 Net ea. **5.28**
10-24 ea. **4.76** 25-49 ea. **4.49**
50-99 ea. **4.23**

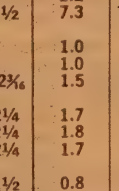
A-4351. Fig. TD. For Mike or line to single grid. Dual primary 500 and 200 ohm sections. Pri. Imp. 500/333/200/124/50. Sec. Imp. 89000. Turns ratio 1:13.3. Mfg. Ctrs. 2⅜x1½". Size: 2 11/16x2¾x2 3/16". Shpg. wt., 1½ lbs.
33 H 8201 ..... 1-9 ea. **6.01**
10-24 ea. **5.41** 25-49 ea. **5.11**
50-99 ea. **4.81**

A-4705. Fig. A. For single button mike to single grid. Pri. Imp. 200/70. Sec. Imp. 80,000. Turns ratio 1:20 Mtg. center. 2". Size: 1⅜x2⅜x1⅜". Shpg. wt., ½ lb.
33 H 8203 ..... 1-9 ea. **4.15**
10-24 ea. **3.73** 25-49 ea. **3.52**
50-99 ea. **3.33**

TUBE CHECKER TRANSFORMER (Fig. A)

P-1834-3 Multiple-secondary type. Pri. 125/115/105 V. AC. Secondary output volts 1.1/1.4/1.5/2.0/2.5/3.0/3.3/4.0/5.0/6.3/7.0/7.5/12/20/25/30/35/50/70/85/110/117. Size: 2⅝x4x2½". Mtg. ctrs. 3 3/16". Shpg. wt., 2½ lbs. Supplied with complete data sheet.
33 H 8204 .. 1-9 ea. **14.40** 10-24 ... ea. **12.96**

AIR CONDITIONER AUTOTRANSFORMERS


PSU

PSU-2000. Especially designed for use with home air conditioners having ½ to 1 hp motors (½ to 1 ton units). Converts 208 volt units to 230 volt line and 230 volt units to a 208 volt line. Supplied with line cord standard 250 volt polarized plug and receptacle. Rated at 2.3 KVA. Size: 3½x3¾x6½". **33 H 8205** Net ea. **21.82**

PSU-3000. Similar to PSU-2000 but designed to drive 1 to 2 hp motor used in 1 to 2 ton air conditioners. Converts 208 volt unit to 230 volt or 230 volts unit to 208V. 4x6x4½". Shpg. wt., 10 lbs.
33 H 8206 ..... Net ea. **26.30**

Chicago-Stancor Transformers

KA

TE

K

KC

BV

J

A

RECTIFIER TRANSFORMERS

Designed to operate in full-wave center-tapped or bridge type circuits. Each transformer has a tapped primary and a tapped additional winding permitting a wide range of output voltages. All are BV mtg type. Primaries are for 117V 50/60 CPS AC operation. Supplied with wiring chart.

Stock No.	Stan. No.	Range of AC Volts	Max. D.C. Resistive	Output Lead Capacitive	Size	Wt. Lbs.	Net Each 1-9	10-24	25-49	50-99
33 H 8230	RT-201	11.7 to 29.4 11.1 to 28.5	11.2V at 2.0A 23.0V at 1.25A	13.8V at 2.0A 30.0V at 1.25A	3⅛x2 13/16x2½	2½	6.79	6.07	5.73	5.40
33 H 8231	RT-202	12.0 to 29.8 12.0 to 29.8	11.1V at 4.0A 24.3V at 2.0A	14.7V at 4.0A 33.0V at 2.0A	3 7/16x3 1/16x2 13/16	4	9.19	8.28	7.82	7.36
33 H 8232	RT-204	11.7 to 29.2 11.6 to 29.2	12.0V at 8.0A 24.0V at 4.0A	14.5V at 8.0A 32.4V at 4.0A	3 13/16x3 7/16x3⅛	6¼	11.94	10.75	10.15	9.56
33 H 8233	RT-206	12.0 to 29.7 12.0 to 29.7	11.5V at 12.0A 24.0V at 6.0A	14.4V at 12.0A 32.0V at 6.0A	4 3/16x3 15/16x3 7/16	9¼	15.67	14.11	13.31	12.53
33 H 8235X	RT-2012	12.2 to 29.0 12.2 to 29.0	11.4V at 22.5A 23.5V at 12.0A	14.3V at 22.5A 33.0V at 12.0A	5 5/16x4 15/16x4⅜	21	36.12	32.51	30.71	28.90

ISOLATION TRANSFORMERS

Electrostatic shields are grounded internally to core. All have 1500V insul. †Pri. tapped for 125, 115 and 105V with 115V. Sec. * 117. Pri., tapped sec. with sockets for 105, 115 and 125V. ‡ 117V Pri. to 117V Sec.

Stock No.	Stan No.	Fig.	Size	Watts	Wt. Lbs.	Net Each 1-9	10-24	25-49	50-99
33 H 8238	P-6160†	KA	4¾x4x3⅞"	100	7	19.07	17.17	16.21	15.26
33 H 8240	P-6371‡	TE	5 3/16x4 3/16x4⅛"	175	9	24.33	21.91	20.68	19.47
33 H 8241	P-6410‡	K	3 9/16x2 13/16x2⅝"	50	4	9.34	8.41	7.95	7.47
33 H 8242	P-6415*	KC	5⅜x4½x5¾"	350	17	30.42	27.38	25.85	24.34

CONTROL TRANSFORMERS

Automation-type transformer designed to provide trouble-free performance in high speed automatic equip. Adapted to relays and pilot lamps. Two secondary windings permit series or parallel operation. Primary 115 or 230V 50-60 cps. # Secondaries rated .5 amp.

Stock No.	Mfr. No.	Fig.	Secondary Parallel	Secondary Series	Size	Mtg. Ctr.	Wt. Lbs.	Net Each 1-9	10-24	25-49	50-99
33 H 8243	P-6375	J	6V at 2A	12V at 1A	2⅜x2⅞x1¾"	2⅜"	1	4.04	3.63	3.44	3.24
33 H 8244	P-6376	J	6V at 4A	12V at 2A	3⅝x3⅛x2"	2 13/16"	1½	4.73	4.26	4.03	3.79
33 H 8245	P-6377	J	12V at 4A	24V at 2A	3⅛x3⅝x2⅜"	3⅛"	2½	5.89	5.31	5.01	4.71
33 H 8246	P-6378	BV	12V at 8A	24V at 4A	3½x2⅞x3"	2¼"x2¼"	4½	9.57	8.62	8.14	7.66
33 H 8247	P-6379	BV	12V at 16A	24V at 8A	4⅛x3¾x3½"	3x2¾"	8	15.68	14.12	13.33	12.54
33 H 8405 #	P-8364	J	volt and current comb.		2⅞x2⅛x2⅜"	2⅜"	1½	4.68	4.22	3.98	3.74

DRIVER TRANSFORMERS

All type A mtg. 10,000 ohm primary, single plate to push-pull grids. Use between first audio and push-pull output. Ratio is pri. to ½ Sec.

Stock No.	Stan. No.	Max MA Pri. DC	Pri. Ohms	Ratio	Size	Shpg. Wt.	Net Each 1-9	10-24
33 H 8121	A-4713	30	10,000	2:1	1⅝x2⅞x1½	½	2.75	2.98
33 H 8122	A-4723	30	10,000	3:1	1⅝x2⅞x1½	½	2.81	2.53
33 H 8123	A-4752	40	10,000	2/1.5/1:1	2x3¼x1¾	½	3.90	3.51

EXACT DUPLICATE FLYBACKS

They are exact electrical and physical duplicates. (Av. shpg. wt., 1⅓ lbs.)

Stock No.	Stancor No.	Mfrs. Part No.	Net
ADMIRAL			
33 H 8255	A-8133	79C30-1/3	11.10
33 H 8256	A-8134	79C30-2/4, 79C38-1, 79D38-1	12.14
33 H 8257	A-8255	79C60-2/-3	9.84
33 H 8259	A-8135	79D41-1/-2	11.42
33 H 8260	A-8292	79D65-1	8.94
33 H 8261	HO-301	79D65-2/-4	9.84
33 H 8264	HO-304	79D77-2	9.04
33 H 8268	HO-350	79D83-4,5 7,8,10	9.00
CAPEHART			
33 H 8270	A-8131	750-163A-1	7.80
CROSLEY			
33 H 8274	A-8263	158481-1/-2/-5	8.94
DUMONT			
33 H 8276	A-8252	20008061/8402	9.84
EMERSON			
33 H 8270	A-8131	738047/48/53/60	7.80
GE			
33 H 8288	A-8130	77J1, except where 6CD6 is used	10.90
33 H 8293	HO-254	RTO-179	8.94
33 H 8295	HO-299	RTO-208	10.90
HALLICRAFTERS			
33 H 8274	A-8263	55B253/66, 55D266	8.94
HOFFMAN			
33 H 8276	A-8252	5156/60	9.84
MAGNAVOX			
33 H 8297	HO-279	360632-1	6.67
33 H 8301	HO-333	360700-1-2	8.84
MOTOROLA			
33 H 8304	HO-293	24C736488	12.00
33 H 8306	HO-280	24K739284	11.42
33 H 8307	HO-281	24K730902/3, 24K7332584	13.04
		24K732746/7, 24K733407	11.99
33 H 8308	HO-282	24C736487, 24K738699	
33 H 8313	HO-344	24K748397, 24K754273-Z	9.90
PHILCO			
38 H 8320	HO-276	32-8624/-1	11.76
33 H 8322	HO-346	32-8830-1-2-3, 32 8853-1	7.29
RCA			
33 H 8328	A-8244	78201, 78810	9.90
33 H 8329	A-8233	76430, 76795	9.90
33 H 8330	A-8234	76501	6.64
33 H 8331	A-8235	75519, 75585, 76381	6.62
33 H 8333	HO-320	10389	9.90
SILVERTONE			
33 H 8340	HO-353	80-1-3,3-3,4-3,6-3	9.90
33 H 8344	HO-357	80-13-3, 14-3 17-3, 18-3	9.00
SYLVANIA			
33 H 8333	HO-320	241-0046/48	9.90
ZENITH			
33 H 8359	HO-271	S-22451	8.16

STANCOR MODEL HO601C COLOR FLYBACK

Exact replacement for RCA No. 113382 and twenty-one different manufacturers of color TV sets. Shpg. wt., 2 lbs.

33 H 8403 ..... Net ea. 13.50

For Complete Index See Pages 455-458

Yokes—Adjustable Transformers

STANCOR VERTICAL OUTPUT TRANSFORMERS

type A, except † is autoformer type. Average shpg. wt., 2 lbs.

ock No.	Stan No.	DC Pri	Res Sec	Size	Net Ea.
H 8019	A-8112	1300	10	2x1¾x3¼	3.82
H 8021	A-8115†	600	7	3 1/16x2½x2½	7.44
H 8022	A-8123	1200	11	2x1¾x3¼	3.72
H 8024	A-8141†	1650	4.5	2¼x3¾x2⅛	5.28
H 8040	VO-108†	350	10.3	2x3¼x2	3.64

VERTICAL BLOCKING OSCILLATORS

Vertical blocking oscillators turns ratio 1:4.2
Average shipping weight ½ lb. each.

tock No.	Stan No.	Size	Diag.	Net
H 8042†	A-8111	1½x2½	A	2.53
H 8044†	A-8122	1 3/16x1 5/16	TS	5.11
H 8046†	A-8125	2 3/16x1¼	A	2.44

ACME T8394M VARIABLE VOLTAGE ADJUSTER

0 W. continuous duty variable transform-. Adjusted by rotary tap sw. Used as step or step down. Voltmeter shows sec. ltage. Pri. 95/100/105/110/115/120/125 lts at 50/60 cps. Sec. out 115 V. 8' cord d plug. Size: 4¾x4x5". Shpg. wt., 9 lbs.
H 4001 ..... Net 13.40

STANCOR DEFLECTION YOKES

All are ferrite cores, cosine wound, type DY. All for 70° tubes except † are 90°, ‡ are 110°, # are 114°. Shpg. wt., 1½ lbs.

Stock No.	Stancor No.	Inductance MH Horiz.	Inductance MH Vert.	Net
33 H 8364	DY-10A	30.0	3.5	10.89
33 H 8365	DY-11A	20.0	50	11.24
33 H 8369	DY-15A	25.0	40.0	10.24
33 H 8370	DY-16A†	20	44.0	11.90
33 H 8374	DY-26A‡	19.0	11.5	12.55
33 H 8375	DY-27A‡	17.5	12.3	11.40
33 H 8390	DY-42A‡	30.4	34	10.80
33 H 8392	DY-44A‡	18.5	34	11.90
33 H 8394	DY-46A‡	20	40	12.00
33 H 8409	DY-52A†	20.5	37.5	12.15
33 H 8410	DY-53A‡	24	39	13.20
33 H 8411	DY-54A‡	24	40	13.20
33 H 8412	DY-55A#	23.5	14.8	13.22
33 H 8413	DY-56A‡	15	40	12.21
33 H 8414	DY-57AT#	24	70	15.00
33 H 8415	DY-58AT#	18.5	70	15.00
33 H 8416	DY-59AT#	24	15	13.20
33 H 8417	DY-60AT#	18.5	35	13.22
33 H 8418	DY-61AT#	20	20	13.22
33 H 8419	DY-90AC	12	39	26.19
33 H 8420	DY-62A	12.5	48	9.00
33 H 8421	DY-63A	18.5	13.5	13.17
33 H 8422	DY-91AC	11.5	23.5	26.19

IFAYETTE 70.7 VOLT LINE-TO)ICE COIL TRANSFORMER

10 watts max.
5-8-16 ohms

) volt line-to-voice coil matching trans-rmer. Primary tapped 10, 5, 2.5, 1.25 and 25 watts. Secondary tapped 5, 8 and 16 ims. Size: 2x1½". Mtg. Centers 2⅜". ipg. wt., 1 lb.
) H 6284 ..... 1.49

STANCOR LINE TO VOICE COIL TRANSFORMER

All are J type Mtg. except * which is Q type Mtg. † 25V Type, ‡ 70.7V type. § power steps in watts.

Stock No.	Stan. No.	Impedance Pri	Impedance Sec.	Watts	Mtg. Ctrs.	Wt. Lbs.	Net 1-9	Each 10-24
33 H 8001	A3818	1500/1000/500	15/8/4	25	3⅛	2½	6.13	5.52
33 H 8004*	A7947	2000/1500/ 1000/500	6-8/3.2	8	2⅜	¾	3.62	3.26
33 H 8006	A8101	500	6-8/3.2	5	2	½	2.22	2.00
33 H 8008	A8103‡	16/8/4/2/1/0.5§	4/8/16	16	2 13/16	1½	5.99	5.39
33 H 8016*	A8095†	5/2.5/1.25/ .62/.31§	4/8	16	2	½	3.19	2.88
33 H 8017	A8096†	8/4/2/1/0.5§	4/8/16	5	2	¾	4.67	4.21
33 H 8018	A8097†	16/8/4/2/1/0.5§	4/8/16	8	2 3/16	1½	5.75	5.17

"STACO" INC. "ADJUST-A-VOLT" VARIABLE TRANSFORMERS

onsists of a single layer winding and high grade toroidal coil. Sliding rush taps transformer to permit selection of output voltage. All ave other voltage connections. Has zero wave form distortion. Brush always contacts at least one turn of wire. All except panel types have line cords. * Fused with switch and pilot light. All for AC 60 cycle, 25 cycle operation reduces output power rating by 50%.

tock No.	Mfg. No.	Fig.	Description	Max. KVA	Input Volt.	Output Volts	Output Amps	Size Inches	Wgt. Lbs.	Each	Lots 7 Each	Lots 13 Each
3 H 7001	PA-1 *	A	Portable fused w/switch; pilot light	.165	120	0-132	1.25	3⅞x3⅞x3½	3	17.00		14.45
3 H 7002	100BU	B	Panel type for panels to ¼" thick	.165	120	0-132/0-120	1.25	2 3/32x2 13/32	3	9.00		7.65
3 H 7003	PA-375 *	A	Portable fused w/switch; pilot light	.53	120	0-140	3.0	6½x6⅛x6½	7	20.75		17.65
3 H 7004	300BU	C	Panel type for panels to ½" thick	.42	120	0-140/0-120	3.0	3 11/16x3 11/16	5	14.50	12.35	
3 H 7005	500B *	D	Enclosed; fused w/switch & pilot light	1.05	120	0-140/0-120	7.5	6½x4⅝	11	27.00		22.95
3 H 7006	500BU	E	Panel type for panels to ½" thick	1.05	120	0-140/0-120	7.5	5x4⅝	10	18.75	15.95	
3 H 7013	175BU	B	Panel type for panels to ¼" thick	.23	120	0-132/0-120	1.75	2 3/32x2 13/32	3	9.25		7.85
3 H 7014	375BU	E	Panel type for panels to ½" thick	.53	120	0-140/0-120	3.75	3¾x3¾x3¼	5	14.75	12.55	
3 H 7010	T1500U	G	Panel type for panels to ½" thick	2.1	120	0-140/0-120	15.0	6⅛x6⅝x4⅜	18	36.50	31.05	
3 H 7007	520B *	D	Enclosed, fused with switch, pilot light	.84	240	0-280	3.0	5 11/16x5	10	30.56		25.95
3 H 7008	T1520U	G	Panel type for panels to ½" thick	2.7		0-280	9.5	6⅛x6 1/8x4⅜	23	36.50	31.65	
3 H 7011	IVI-2M	F	Isolated, w/switch, voltmeter, fuse	.28	120	0-140	2	6⅜x8 3/16x8	14	74.25	63.10	
3 H 7012	IVI-4M	F	Isolated, w/switch, voltmeter & breaker	.56	120	0-140	4	7½x9½x8¼	20	85.00	72.25	
3 H 7015	451	E	Panel type for panels to ½" thick	.70	120	0-140/0-120	5.0	3¾x3¾x3 5/16	5	15.00	12.75	
3 H 7016	1000	E	Panel type for panels to ½" thick	1.4	120	0-140/0-120	10.0	5 5/16x5x4 3/16	11	19.25	16.35	
3 H 7017	IVI-9M	F	Isolated w/switch, voltmeter & breaker	1.26	120	0-140	9.0	9¼x10¼x11½	32	104.25	88.60	

General Radio Variac®

CONTINUOUSLY ADJUSTABLE TRANSFORMERS

WITH EXCLUSIVE DURATRAK® CONTACT SURFACE

SPECIFICATIONS

(U.S. Patent No. 2,949,592)

Frequency: Specs for 'W' models are 50-60 cycle. Units can be operated at rated current and voltage from 50-400 cycles. On 25 cycles, 230 volt units can be used at half their 60 cycle voltage and kva ratings. Rated Current: Can be drawn from the VARIAC at any dial setting. Maximum Current: Can be drawn at maximum voltage when line-voltage connection is used. Line Voltage Connection: Output voltage variable from 0 to line voltage. Overvoltage Connection: Output voltage variable from 17% above line voltage.

GENERAL RADIO VARIAC® ADJUSTABLE TRANSFORMER. Advantages include: banked winding for space economy, unit brush for ease of replacement, wiring diagram and voltage data on terminal plates, precision machine winding on toroidal winding machines and long life essentially the same as fixed-ratio power transformers. Other features are good regulation, smooth control, high efficiency, linear output voltage (up to 117% of line voltage) direct-reading, reversible dials calibrated for 320° clockwise rotation, rugged construction—no delicate parts. Basic types listed below provide a logical series of ratings up to 50 amperes at 50-60 cycles. Uncased models for behind-panel mounting, cased models for front-panel, wall or bench mounting; portable models have line cord, plug, on-off switch, resettable overload protector, outlet socket and handle.

TYPE W2. 2 models—up to 3.1 amps. output at 120 v. Rated 120 Volt input; Overvolt Output 0-140 Volts.

Stock No.	Type	Fig.	Rated Amp.	Max. Amp.	Shpg. Wt. Lbs.	Net Each 1-9	10-19	20-99
30 H 2301	W2	1	2.4	3.1	6	15.00	14.25	13.50
30 H 2302	W2M	2	2.0	2.6	9	21.50	20.43	19.35
30 H 2303	VB-1 Replacement brushes for above ..... Net 1.00							

TYPE W5. 10 models—up to 11 amps. output at 120 v. or 2.6 amps. at 240 v. Types with # for 120 v. — 60 cycle only 0-120 v. output, no over voltage. ★ = 2 wire; † = 3 wire; ‡ has overvoltage connections and corresponding dial scale; Input Volts: All 120 Volts except ▲ = 240 Volts in addition; § = 240 Volts only. Overvolt Output: All are 0-140 Volts except ◆ = 0-120 Volts; ■ = 0-280 Volts.

Stock No.	Type	Fig.	Rated Amp.	Max. Amp.	Shpg. Wt. Lbs.	Net Each 1-9	10-19	20-99
30 H 2304	W5	1	6.0	7.8	12	18.00	17.10	16.20
30 H 2305	W5M	2	5.0	6.5	13	26.00	24.70	23.40
30 H 2306	W5MT★‡	3	5.0	5.0	15	31.50	29.93	28.35
30 H 2307	W5MT3†‡	3	5.0	5.0	15	33.00	31.35	29.70
30 H 2308	W5L#◆	1	8.5	11.0	12	18.00	17.10	16.20
30 H 2309	W5LM#◆	2	7.1	9.2	13	26.00	24.70	23.40
30 H 2310	W5LMT3†◆	3	7.1	9.2	15	33.00	31.35	29.70
30 H 2311	W5H▲■	1	2.0	2.6	10	21.50	20.43	19.35
30 H 2312	W5HM▲■	2	1.0 2.0	2.6	13	29.50	28.03	26.55
30 H 2313	W5HMT★‡§■	3	1.0 2.0	2.0	15	35.00	33.25	31.50
30 H 2314	VB-2 Repl. brushes for above except "H" type.... Net 1.00							
30 H 2303	VB-1 Repl. brushes for "H" type only ..... Net 1.00							

TYPE W8. 2 models — up to 13 amps, † = 3 wire, # for 120 v. 60 cycle only no over voltage connections supplied. Output at 120 v, ‡ has over voltage connection and corresponding dial scale. Input Volts: 120 Volts; Overvolt Output: 0-120 Volts except ▲ = 0-140 volts.

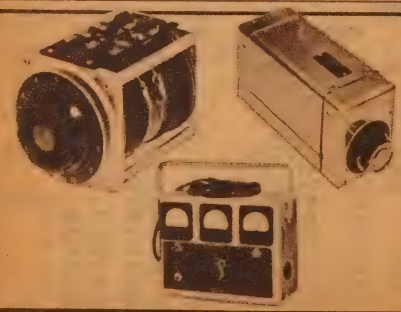
Stock No.	Type	Fig.	Rated Amp.	Max. Amp.	Shpg. Wt. Lbs.	Net Each 1-9	10-19	20-99
30 H 2326	W8‡†▲	1	8.5	11.	15	21.00	19.95	18.90
30 H 2327	W8L#†	1	10.0	13.	15	21.00	19.95	18.90
30 H 2328	VB-3 Replacement brushes for above ..... Net Each 1.00							

TYPE W10. 8 models — up to 13 amps. output at 120 v. or 5.2 amps. at 230 v. ‡ has over voltage connection and corresponding dial scale. ★ = 2 Wire; † = 3 Wire; Input Volts: all are 120 Volts except ▲ = 240 Volts in addition; # = 240 Volts only. Overvolt Output: all are 0-280 Volts except § = 0-140 Volts.

Stock No.	Type	Fig.	Rated Amp.	Max. Amp.	Shpg. Wt. Lbs.	Net Each 1-9	10-19	20-99
30 H 2316	W10§	1	10	13	18	33.00	31.35	29.70
30 H 2317	W10M★‡§	2	10	13	21	46.00	44.70	41.40
30 H 2318	W10MT†‡§	3	10	10	24	56.00	53.20	50.40
30 H 2319	W10MT3†‡§	3	10	10	24	57.50	54.63	51.75
30 H 2320	W10H▲	1	4	5.2	18	35.00	33.25	31.50
30 H 2321	W10HM★‡▲	3	4	5.2	21	48.00	45.40	43.20
30 H 2322	W10HMT†‡#	3	2 4	4	24	58.00	55.10	52.20
30 H 2323	W10HMT3†‡#	3	4	4	24	60.00	57.00	54.00
30 H 2324	VBT-10 Repl. brushes for above except "H" type Net 1.75							
30 H 2325	VBT-11 Repl. brushes for "H" type only ..... Net 1.75							

TYPE W20. 6 models — up to 26 amps. output at 120 v. or 10.4 amps. at 240 v. ‡ has over voltage connections and corresponding dial scale. ★ = 3 wire; Input Volts = 120 Volts except ▲ = 120 & 240 Volts; # = 240 Volts only. Overvolt Output = 0-280 Volts except † = 0-140 Volts.

Stock No.	Type	Fig.	Rated Amp.	Max. Amp.	Shpg. Wt. Lbs.	Net Each 1-9	10-19	20-99
30 H 2329X	W20†	1	20	26	27	50.00	47.50	45.00
30 H 2330X	W20M†	2	20	26	27	65.00	61.75	58.50
30 H 2331WX	W20MT3★‡†	3	20	20	38	98.00	93.10	88.20
30 H 2332X	W20H▲	1	8	10.4	27	52.00	49.40	46.80
30 H 2333WX	W20HM▲	2	8	10.4	31	67.00	63.65	60.30
30 H 2334WX	W20HMT3★‡#	3	8	8	35	100.00	95.00	90.00
30 H 2335	VBT-8 Repl. brushes for above except "H" type Net 3.00							
30 H 2336	VBT-12 Repl. brushes for "H" type only ..... Net 3.25							



ATTENTION INDUSTRIAL ACCOUNTS:

WE STOCK THE COMPLETE LINE OF GENERAL RADIO VARIACS

The above listing is only a partial representation of our inventory which includes metered types, single phase and 3-phase ganged assemblies, 240 volt ganged assemblies and 400 cycle units. For prompt attention and off-the-shelf delivery, contact either of our industrial divisions. See page 5 for addresses and phone numbers of unit nearest you.

UTC Industrial and Hi Fidelity Transformers

UTC "DIT" AND "DOT" TRANSISTOR TRANSFORMERS

Metal cased, hermetically sealed to MIL-T-27A grade 4 specs. All have 100 MW level except *=500 MW; ‡=Inductor. "DIT" SIZE: 5/16" Diam. x 1/4 L. Wt. .05 Oz. "DOT" SIZE: 5/16" Diam. x 15/32" L. Wt. 1/10 oz. Shpg. wt., 1 oz.

"DIT" TRANSFORMERS

STOCK NO.	DI NO.	PRIM IMP	SEC IMP	Net Each 1-24	25-99	100-Up
30 H 7010	T21*	900CT	600	6.00	5.10	4.80
30 H 7011	T23	20K CT/30K CT	800CT/1200CT	6.90	5.87	5.52
30 H 7012	T22*	1500CT/600	600/1500CT	6.00	5.10	4.80
30 H 7013	T25	10K CT/12K CT	1500CT/1800CT	7.20	6.12	5.76
30 H 7014	T36	10K CT/12K CT	10K CT/12K CT	7.50	6.38	6.00
30 H 7015	T37	2K CT/2500CT	8K split/10K split	7.80	6.63	6.24

UTC "DOT" TRANSISTOR TRANSFORMERS

All have 500 MW level except **=25MW, ▲=50MW, ‡=100MW, †=Inductor.

STOCK No.	DO No.	PRIM IMP	SEC IMP	Net Each 1-24	25-99	100-Up
30 H 7025	T1▲	20K/30K	800/1200	6.00	5.10	4.80
30 H 7026	T2‡	500/600	50/60	5.40	4.59	4.32
30 H 7028	T4‡	600	3.2	5.40	4.59	4.32
30 H 7029	T5‡	1200	3.2	5.40	4.59	4.32
30 H 7031	T7**	200K/500	1K/100K	9.30	7.91	7.44
30 H 7032	T9‡	10K/12K	500CT/600CT	6.60	5.61	5.28
30 H 7035	T12	150CT/200CT	12/16	5.70	4.85	4.56
30 H 7040	T17	1500CT/2K CT	12/16	6.00	5.10	4.80
30 H 7045	T22	1500CT/600	600/1500CT	6.00	5.10	4.80
30 H 7046	T23‡	20KCT/30KCT	800CT/1200CT	6.90	5.87	5.52
30 H 7048	T25‡	10KCT/12KCT	1500CT/1800CT	7.20	6.12	5.76
30 H 7049	T29	120CT/150CT	3.2/4	5.70	4.85	4.56
30 H 7057	T36‡	10KCT/12KCT	10KCT/12KCT	7.50	6.38	6.00
30 H 7058	T37‡	2KCT/2500CT	10K split 8K split	7.80	6.63	6.24
30 H 7063	T42	400CT/500CT	150 split 120 split	7.50	6.38	6.00
30 H 7071	T26†	6 HYS	@ 2 MADC	5.70	4.85	4.56

DI-T200 TRANSISTOR TRANSFORMER

Same as the DIT and DOT series except lead material used is 1" long .017 Dumet wire, gold plated and leads spaced on 1" radius and conform to the "TO-S" cased semiconductors and micrologic elements. All rated at 500 mw level except † is 100 mw level. Meets MIL-T-27A Specs. Size, 5/16" Dia. x 3/8". Shpg. wt., 1 oz.

Stock No.	DI No.	Pri. Imp.	May Be Assorted Sec. Imp.	Net Each 1-24	25-99	100-
30 H 7079	T235	400CT/500CT	40 split/50 split	8.40	7.14	6.72
30 H 7080	T240	400CT/500CT	400 split/500 split	8.40	7.14	6.72
30 H 7081	T245	500CT/600CT	50CT/60CT	6.90	5.87	5.52
30 H 7083	T255	1KCT/1.2KCT	50CT/60CT	6.90	5.87	5.52
30 H 7084	T260	1.5KCT	600CT	7.20	6.12	5.76
30 H 7088	T276†	10KCT/12KCT	2KCT/2.4KCT	7.80	6.63	6.24
30 H 7090	T283†	10KCT/12KCT	10KCT/12KCT	8.40	7.14	6.72
30 H 7092	T204*	Split Inductor	.1 Hy @ 4 maDC	6.00	5.10	4.80

WIDE APPLICATION PULSE TRANSFORMERS

Highly reliable wound core pulse transformer. Hermetically sealed by vacuum molding, usable from —70°C to +130°C. Width microsec indicates both blocking oscillator and coupling characteristics. Meets MIL-T-21038B. All have ratio 1:1:1. Size: H-49 thru H-51 = 7/16x7/16"; H-54 and H-57 = 5/8x5/8". Av. Shpg. wt., 2 oz.

Stock No.	Mfr. No.	Pri. Ohms	Sec. Ohms	Imp. In, Terty Ohms	Imp. Out, Ohms	Width μ Sec.	Net Each 1-24	25-99	100-Up
30 H 7101	H-49	8	8.5	9	500	1	6.60	5.61	5.28
30 H 7102	H-50	20	21	22	500	2	6.60	5.61	5.28
30 H 7103	H-51	28	31	33	500	3	6.60	5.61	5.28
30 H 7106	H-54	50	58	67	1000	10	6.90	5.87	5.52
30 H 7109	H-57	104	135	165	1000	25	6.90	5.87	5.52

FILAMENT/TRANSISTOR TRANSFORMER

All have primary 115V 50/60 cycles — Test volts RMS: 1500, and center tapped secondary. Taps on Pri of FT-13, to modify Sec. Nominal V to ±6% and +12%.

Stock No.	FT-Secondary No.	V	Amp.	Wt. Lbs.	1-24 Ea.	25-99 Ea.	100- Ea.
30 H 7118	1	2.5	3	¾	4.50	3.83	3.60
30 H 7119	2	6.3	1.2	¾	4.50	3.83	3.60
30 H 7126	10	24*	2	2½	6.90	5.87	5.52
30 H 7127	11	(24 / 12)	(1 / 2)	1½	6.00	5.10	4.80
30 H 7128	12	(36 / 18)	(1.3 / 2.6)	2½	6.90	5.87	5.52
30 H 7129	13	26	.04	1¼	5.70	4.85	4.56
30 H 7130	14	26	.25	¾	5.70	4.85	4.56

*Also may be used as 12V 4 amp.

UTC OUNCER AUDIO UNITS

Weight only 1 oz. Fully impregnated and sealed. 7/8 DIAM. x 1 3/16"H. S=split winding. Shpg. wt., 4 oz.

OUTPUT, INPUT AND MIXING OUNCERS

Freq. response 30-20,000 CPS ± 1 DB except * is 50-5000 Max. level dbm + 8 except ▲ is + 15 and † is 6.3 MW.

STOCK NO.	UTC TYPE	PRIMARY IMP	SEC IMP	Net Each 1-24	25-99	100-Up
30 H 7154	0-8†	15,000	50/200/250/500/600	7.80	6.63	6.24
30 H 7131	0-1	50/200/250/500/600	50,000	7.80	6.63	6.24
30 H 7132	0-2		50,000CT	7.80	6.63	6.24
30 H 7133	0-3	7.5/30	50,000	7.50	6.38	6.00
30 H 7134	0-11	50,000	50/200/250/500/600	7.80	6.63	6.24
30 H 7135	0-12	50/200/250		7.80	6.63	6.24
30 H 7136	0-14*	200	½ Megohm	7.50	6.38	6.00
30 H 7138	0-25▲	600/150 S	2000/500 S	8.10	6.89	6.48

UTC SUB-OUNCERS

Size 9/16x5/8x7/8". Weigh 1/3 oz. Max. level SO-1 + 10 dbm, SO-2 100 MW, SO-3 thru SO-8 200 MW, others 250 MW. S=split winding. Shpg. wt., 2 oz.

STOCK NO.	SO NO.	PRIM IMP	MADC	SEC IMP	Net Each 1-24	25-99	100-Up
30 H 7166	2	10K	0.25	90K	3.30	2.81	2.64
30 H 7167	3	10K/25K	3/1.5	200/500	3.30	2.81	2.64
30 H 7168	4	30K	1.0	50	3.30	2.81	2.64
30 H 7169	6	100K	.5	60	3.90	3.32	3.12
30 H 7171	8	10K	1	200CT	3.60	3.06	2.88
30 H 7172	9	500CT	0	3.2	3.60	3.06	2.88
30 H 7173	10	2KCT/4KCT	4/2	8/16	3.60	3.06	2.88
30 H 7174	11	400CT/500CT	8	400 S/500 S	4.20	3.57	3.36

UTC SUB-SUB OUNCERS

All double sealed (water-proof), weigh 1/3 oz. Size 7/16x3/4x5/8". Max. level 100 MW except * is 5 mw and ▲ is 30 MW. Primary MADC is UNBALANCED. Shpg. wt., 2 oz.

STOCK NO.	SSO NO.	PRIMARY IMP	SEC IMP	Net Each 1-24	25-99	100-UP
30 H 7201	1*	200/50	250K/62.5K	4.50	3.83	3.60
30 H 7202	2▲	10K	90K	4.80	4.08	3.84
30 H 7203	3	10K/25K	200/500	4.20	3.57	3.36
30 H 7207	8	10K	2000CT	3.90	3.32	3.12
30 H 7209	10	10K	3.2	3.00	2.55	2.40
30 H 7214	15	20KCT/30KCT	800CT/1200CT	4.20	3.57	3.36
30 H 7218	19	500CT	600CT	3.30	2.81	2.64
30 H 7219	20	1.5KCT	600CT	3.30	2.81	2.64
30 H 7227	CH	Mounting channel for above		.30	.26	.24

UTC ULTRA COMPACT AUDIO UNITS

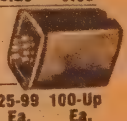
The UTC Ultra compact audio units are high fidelity units, small and light in weight, ideally suited to remote amplifier and similar compact equipment. Case size 1½Lx1½Wx2"H. S=split winding. Shpg. wt., ¾ lbs.

INPUT TRANSFORMERS

All are ±2DB from 20-20,000 cps except A-20 is 10-50,000 cps and A-21 is 30-30,000 cps. Max. level +15 dbm on all except A-11 is +5 dbm. *indicates multiple alloy shield. † indicates high electrostatic shielding. Secondary impedance: ▲=50,000 Ohm S; ‡=80,000 Ohm S; #=50,125/150,200/250,333,500/600; §=50,000 CT; ◆=50,250/500,500/600.

Stock No.	Type No.	Primary Imp.	1-24 Ea.	25-99 Ea.	100-UP Ea.
30 H 7179	A-10▲	50, 125/150, 200/250, 333	15.00	12.75	12.00
30 H 7180	A-12‡		13.50	11.48	10.80
30 H 7181	A-20†#	500/600	14.40	12.24	11.52
30 H 7182	A-11*§	50, 200, 500	12.00	10.20	9.60
30 H 7183	A-21*†◆	50, 200/250, 500/600	12.00	10.20	9.60

INTERSTAGE/OUTPUT TRANSFORMERS



All +2db 40-20,000 cps except * is 20-40,000 cps Max Level is 1 Watt except † which is 30 MW.

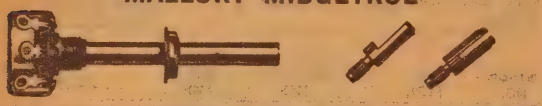
Stock No.	Type No.	Primary Imp.	Secondary Imp.	1-24 Ea.	25-99 Ea.	100-Up Ea.
30 H 7189	A-22	500 CT	500/125 S	9.90	8.42	7.92
30 H 7191	A-24*†	15,000 S	50, 125/150	14.70	12.50	11.76
30 H 7192	A-25†	15,000	200/250, 333	12.00	10.20	9.60
30 H 7199	A-33	Hipermalloy shield		3.00	2.55	2.40

Mallory Controls

EXPLANATION OF MALLORY TAPERS

Taper No. 1—For audio or antenna shunt circuits.
Taper No. 2—For Series circuits or cathode voltage controls.
Taper No. 4—Linear taper for voltage divider circuits.

MALLORY MIDGETROL



Carbon element Midgetrols are rated 1 watt linear or ½ watt audio. Size 1⅝" dia. with 2⅜" long x ¼" dia. round shafts. Shaft can be easily cut to any required length. Supplied with two shafts and knob adaptors for knurled and push-on-knobs, one Palnut and instruction sheet. Shpg. wt., 3 oz.

Stock No.	Mfg. No.	Ohms	Tpr.	Stock No.	Mfg. No.	Ohms	Tpr.
33 H 1110	U-1	100	4	33 H 1137	U-36	75K	1
33 H 1111	U-2	500	4	33 H 1138	U-39	100K	1
33 H 1151	U-52R	500	2	33 H 1139	U-40	100K	2
33 H 1112	U-751R	750	2	33 H 1140	U-41	100K	4
33 H 1113	U-3	1K	2	33 H 1141	U-415	125K	4
33 H 1114	U-4	1K	4				
33 H 1115	U-5	1500	2	33 H 1142	U-42	150K	1
33 H 1116	U-5L	1500	4	33 H 1143	U-43	200K	4
33 H 1117	U-6	2K	4	33 H 1144	U-44	250K	1
33 H 1118	U-7	2500	2	33 H 1145	U-45	250K	2
33 H 1119	U-8	3K	4	33 H 1146	U-46	250K	4
33 H 1120	U-9	3K	2	33 H 1147	U-48	500K	1
33 H 1121	U-12	5K	1	33 H 1148	U-50	500K	4
33 H 1122	U-14	5K	4	33 H 1149	U-51	750K	1
33 H 1123	U-18	10K	1	33 H 1150	U-52	1 Meg.	2
33 H 1124	U-19	10K	2				
33 H 1125	U-20	10K	4	33 H 1152	U-53	1 Meg.	1
33 H 1126	U-21	15K	1	33 H 1153	U-54	1 Meg.	4
33 H 1127	U-22	15K	2	33 H 1154	U-155	1.5 Meg.	4
33 H 1128	U-24	20K	1	33 H 1155	U-55	2 Meg.	1
33 H 1129	U-26	20K	4	33 H 1156	U-56	2 Meg.	4
33 H 1130	U-28	25K	2	33 H 1157	U-255	2.5 Meg.	4
33 H 1131	U-28A	25K	1	33 H 1158	U-57	3 Meg.	1
33 H 1132	U-29	25K	4	33 H 1159	U-59	3 Meg.	4
33 H 1133	U-30	30K	4	33 H 1160	U-63	5 Meg.	2
33 H 1134	U-33	50K	1	33 H 1161	U-65	5 Meg.	1
33 H 1135	U-34	50K	2	33 H 1162	U-67	5 Meg.	4
33 H 1136	U-35	50K	4	33 H 1163	U-82	10 Meg.	4

Any of above ..... Singly Ea. 1.02
QUANTITY PRICES—NO ASSORTMENT
Lots 25, ea. .92 ..... Lots 50, ea. .85
Lots 100, ea. .77 ..... Lots 175, ea. .73

ATTACHABLE MIDGETROL SWITCHES

Midgetrol types U, UT and UDT—*with dummy terminal † with built-in switch/circuit breaker, breaks at 2.5 amps, resets by turning to "off" position. ST types rated 6 amps/125V. DT types rated 3 amps/125V. Shpg. wt., 2 oz.

Stock No.	Mfg. No.	Description	1-24	25-49	50-99	100-174
33 H 1189	US-26	S.P.S.T.	.42	.38	.35	.32
33 H 1480	USB-29	S.P.S.T.†	.98	—	—	—
33 H 1190	US-26T	S.P.S.T.*	.51	.46	.43	.38
33 H 1191	US-27	D.P.S.T.	.51	.46	.43	.38
33 H 1192	US-28	S.P.D.T.	.51	.46	.43	.38

SINGLE TAPPED MIDGETROLS

Stock No.	Mfg. No.	Ohms	Tap At	Stock No.	Mfg. No.	Ohms	Tap At
33 H 1164	UT-153	15K	10K	33 H 1174	UT-438	1 Meg.	300K
33 H 1165	UT-415	30K	25K	33 H 1175	UT-443	1 Meg.	450K
33 H 1166	UT-420	250K	50K	33 H 1176	UT-450	2 Meg.	125K
33 H 1167	UT-421	250K	150K	33 H 1177	UT-448	2 Meg.	250K
				33 H 1178	UT-454	2 Meg.	400K
33 H 1168	UT-425	350K	70K				
33 H 1169	UT-429	500K	50K	33 H 1179	UT-449	2 Meg.	600K
33 H 1170	UT-427	500K	100K	33 H 1180	UT-451	2 Meg.	900K
33 H 1171	UT-430	500K	150K	33 H 1181	UT-457	3 Meg.	900K
33 H 1172	UT-431	500K	225K	33 H 1182	UT-461	3.25 M.	300K
33 H 1173	UT-440	1 Meg.	200K				

Any of above ..... Singly ea. Net 1.26
QUANTITY PRICES — NO ASSORTMENT
Lots 25, ea. 1.13 ..... Lots 50, ea. 1.05
Lots 100, ea. .95 ..... Lots 175, ea. .90

DOUBLE TAPPED MIDGETROLS

Stock No.	Mfg. No.	Overall Resistances	Tap Resistances Tap 1	Tap Resistances Tap 2
33 H 1183	UDT-283	500K	100K	200K
33 H 1184	UDT-289	1 Meg.	250K	500K
33 H 1185	UDT-291	1.5 Meg.	225K	500K
33 H 1186	UDT-295	2.25 Meg.	250K	500K
33 H 1187	UDT-296	2.25 Meg.	500K	1 Meg.
33 H 1188	UDT-303	3.3 Meg.	300K	1.5 Meg.

Any of above ..... Singly ea. 1.26
QUANTITY PRICES — NO ASSORTMENT
Lots 25, ea. 1.13 ..... Lots 50, ea. 1.05
Lots 100, ea. .95 ..... Lots 175, ea. .90

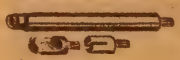
SU INSULATED SHAFT MIDGETROLS FOR TV

1⅝" dia. carbon controls with ¼" dia. fixed knurled and slotted phenolic shafts. Shaft protrudes ¼" beyond bushing. Linear taper. With hex nut. Shpg. wt., 3 oz.

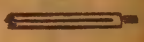
Stock No.	Mfg. No.	Ohms	Stock No.	Mfg. No.	Ohms
33 H 1208	SU-6	1500	33 H 1215	SU-46	250K
33 H 1209	SU-8	3K	33 H 1216	SU-50	500K
33 H 1210	SU-14	5K	33 H 1217	SU-54	1 Meg.
33 H 1211	SU-20	10K	33 H 1218	SU-56	2 Meg.
33 H 1212	SU-29	25K	33 H 1219	SU-565	2.5 Meg.
33 H 1213	SU-35	50K	33 H 1220	SU-59	3 Meg.
33 H 1214	SU-41	100K	33 H 1221	SU-67	5 Meg.
			33 H 1222	SU-69	7.5 Meg.

Any of the above ..... Singly ea. .93
QUANTITY PRICES — NO ASSORTMENT
Lots 25, ea. .84 ..... Lots 50, ea. .78
Lots 100, ea. .70 ..... Lots 175, ea. .66

EXTENSION SHAFTS



DS-36



DS-37

DS-36 Extension Shaft 2 13/16" long x ¼" dia. For tubular shaft Mid and 2-watt wire-wound controls. Shpg. wt., 2 oz.
33 H 1193 (DS-36) ..... Net .33

DS-37 3/16" diameter shaft. For use with round-shaft Midgetrols to accommodate knobs requiring 3/16" shaft. Shpg. wt., 2 oz.
33 H 1194 (DS-37) ..... Net .33

TYPE PP PUSH-PULL CONTROLS

Carbon element controls with a Push-Pull type SPST switch permanently attached. Switch rated 6 amps/125V. UL listed. Rated 1 watt linear or ½ watt audio. Size 1⅝" dia. with 2" long x ¼" dia. round. Shpg. wt., 4 oz.

Stock No.	Mfg. No.	Ohms	Taper
33 H 1280	PP-13R	1K	1
33 H 1281	PP-15A	100K	1
33 H 1282	PP-25L	200K	4
33 H 1283	PP-254A	250K	1
33 H 1284	PP-55A	500K	1
33 H 1285	PP-55L	500K	4
33 H 1286	PP-16A	1 Meg.	1
33 H 1287	PP-16L	1 Meg.	4
33 H 1288	PP-155L	1.5 Meg.	4
33 H 1289	PP-26A	2 Meg.	1
33 H 1290	PP-56L	5 Meg.	4

Any of above ..... Singly Ea. 1.35
QUANTITY PRICES — NO ASSORTMENT
Lots 25, ea. 1.22 ..... Lots 50, ea. 1.13
Lots 100, ea. 1.01 ..... Lots 175, ea. .96

TAPPED TYPES

Stock No.	Ohms	Tapped @	Taper
33 H 1291	250K	100K-150K	4
33 H 1292	500K	200K	4
33 H 1293	500K	78K-168K	4
33 H 1294	500K	250K	1
33 H 1295	1 Meg.	500K	2
33 H 1296	1 Meg.	100K	1
33 H 1297	1 Meg.	200K	2
33 H 1298	1 Meg.	250K-500K	4
33 H 1299	2 Meg.	500K-1 Meg.	1
33 H 1301	2 Meg.	1 Meg.	4
33 H 1302	3 Meg.	1 Meg.-2 Meg.	4
33 H 1303	4 Meg.	2 Meg.	4

Any of above ..... Singly Ea. 1.59
QUANTITY PRICES — NO ASSORTMENT
Lots 25, ea. 1.43 ..... Lots 50, ea. 1.33
Lots 100, ea. 1.19 ..... Lots 175, ea. 1.13

OUTDOOR THEATRE SPEAKER CONTROLS

8 watt audio potentiometers. Size: 1 1/16" dia. with ¾" long ¼" dia. shaft. Shpg. wt., 4 ozs.

Stock No.	Mfg. No.	Ohms	Net
33 H 1223	TSA-10	4-ohm-L Pad	1.35
33 H 1224	TSA-35	35	1.35
33 H 1225	TSA-6	6	1.14

TV FOCUS CONTROLS

4 watt wire wound control, linear taper. Size: 1⅝" dia. with 2"x¼" dia. shaft. Wt., 4 oz.

Stock No.	Mfg. No.	Ohms
33 H 1304	TVF 140	1500
33 H 1305	TVF 143	2500

Net Each 1.35

Mallory Controls

WIRE WOUND SENSITIVITY CONTROLS

MRF

MRP

MRCP

For AGC, hum-balancing, linearity, etc. ¾" diam. For conversion from cross-slot adjustment to shaft, use shafts listed below. Shpg. wt., 4 oz.

MR-F 3-WATT FLANGE MOUNT

Mounting ears with .130" dia. holes on 1" center. Cross-slot adjustment, front and rear.

Stock No.	Mfr. No.	Ohms	Stock No.	Mfr. No.	Ohms
33 H 1600	MR6F	6	33 H 1609	MR600F	600
33 H 1601	MR15F	15	33 H 1610	MR750F	750
33 H 1602	MR40F	40	33 H 1611	MR1000F	1000
33 H 1603	MR75F	75	33 H 1612	MR1500F	1500
33 H 1604	MR100F	100	33 H 1613	MR2000F	2000
33 H 1605	MR150F	150	33 H 1614	MR2500F	2500
33 H 1606	MR200F	200	33 H 1615	MR3000F	3000
33 H 1607	MR250F	250	33 H 1616	MR4000F	4000
33 H 1608	MR500F	500	33 H 1617	MR5000F	5000

Any of above ..... Net ea. .66

MR-P 3-WATT PC MOUNT

Printed circuit board mounting with cross-slot adjustment, front and rear.

Stock No.	Mfr. No.	Ohms	Stock No.	Mfr. No.	Ohms
33 H 1618	MR1.5P	1.5	33 H 1624	MR1000P	1000
33 H 1619	MR15P	15	33 H 1625	MR1500P	1500
33 H 1620	MR100P	100	33 H 1626	MR3000P	3000
33 H 1621	MR175SP	*175	33 H 1627	MR4000P	4000
33 H 1622	MR260SP	†260	33 H 1628	MR5000P	5000
33 H 1623	MR600P	600			

*Stop at 60 ohms. †Stop at 100 ohms.
Any of above ..... Net ea. .66

MRC-P 1½-WATT PC MOUNT

Convergence controls with printed circuit board mounting and permanent knob.

Stock No.	Mfr. No.	Ohms	Stock No.	Mfr. No.	Ohms
33 H 1629	MRC10P	10	33 H 1632	MRC100P	100
33 H 1630	MRC30P	30	33 H 1633	MRC120P	120
33 H 1631	MRC60P	60	33 H 1634	MRC150P	150

Any of above ..... Net ea. .66

SHAFTS FOR MR CONTROLS

Mallory No. MRS1250—¼" dia. x 1¼" FMS knurled and slotted nylon. Plugs into either end of MR control.
33 H 1635 ..... Net ea. .12

Mallory No. MRS375—1/32" dia. knurled nylon knob/shaft with slot. Projects ⅜" FMS. For MR-F, or MR-P.
33 H 1636 ..... Net ea. .12

VW SERIES SUBMINIATURE 5-WATT WIRE WOUND

VW

Wire wound control rated at 5 watts. Break down voltage 900VAC RMS. Linear taper ±10% tol. Dim. ¾" dia. x ⅞" depth. ¼" shaft dia. Bushing dia. ⅜" with 32 x ⅜" thread. Shpg. wt., 1½ oz. No assortment for quantity prices.

Stock No.	Net Ohms	Each 1-9	10-49	50-99	Stock No.	Net Ohms	Each 1-9	10-49	50-99
33 H 1326	1	1.38	1.24	1.15	33 H 1344	300	1.38	1.24	1.15
33 H 1327	2	1.38	1.24	1.15	33 H 1345	400	1.38	1.24	1.15
33 H 1328	3	1.38	1.24	1.15	33 H 1346	500	1.38	1.24	1.15
33 H 1329	5	1.38	1.24	1.15	33 H 1347	600	1.38	1.24	1.15
33 H 1330	6	1.38	1.24	1.15	33 H 1348	750	1.38	1.24	1.15
33 H 1331	8	1.38	1.24	1.15	33 H 1349	1K	1.38	1.24	1.15
33 H 1332	10	1.38	1.24	1.15	33 H 1350	1500	1.44	1.30	1.20
33 H 1333	15	1.38	1.24	1.15	33 H 1351	2K	1.44	1.30	1.20
33 H 1334	20	1.38	1.24	1.15	33 H 1352	2500	1.44	1.30	1.20
33 H 1335	25	1.38	1.24	1.15	33 H 1353	3K	1.44	1.30	1.20
33 H 1336	30	1.38	1.24	1.15	33 H 1354	4K	1.44	1.30	1.20
33 H 1337	40	1.38	1.24	1.15	33 H 1355	5K	1.44	1.30	1.20
33 H 1338	50	1.38	1.24	1.15	33 H 1356	7500	1.50	1.35	1.25
33 H 1339	60	1.38	1.24	1.15	33 H 1357	10K	1.50	1.35	1.25
33 H 1340	75	1.38	1.24	1.15	33 H 1358	15K	1.56	1.40	1.30
33 H 1341	100	1.38	1.24	1.15	33 H 1359	20K	1.56	1.40	1.30
33 H 1342	200	1.38	1.24	1.15	33 H 1360	25K	1.65	1.49	1.38
33 H 1343	250	1.38	1.24	1.15					

MALLORY 3-WATT WIREWOUND TV & INDUSTRIAL POTS

Dust-proof phenolic case 1 5/32" diameter. Insulated contact arm type 900 V. AC insulation. All have linear taper. Knurled screwdriver slotted stub shaft with ⅜" standard bushing. With nut.

Stock No.	Type	Ohms	Stock No.	Type	Ohms
33 H 1306	R2L	2	33 H 1365	R50L	50
33 H 1307	R3L	3	33 H 1366	R100L	100
33 H 1308	R5L	5	33 H 1367	R250L	250
33 H 1309	R6L	6	33 H 1368	R500L	500
33 H 1310	R8L	8	33 H 1369	R750L	750
33 H 1311	R10L	10	33 H 1370	R1000L	1K
33 H 1312	R15L	15	33 H 1371	R1500L	1500
33 H 1313	R20L	20	33 H 1372	R2500L	2500
33 H 1314	R25L	25	33 H 1373	R3000L	3000
33 H 1315	R30L	30	33 H 1374	R5000L	5000

ANY OF THE ABOVE — NET EACH — NO ASSORTMENT

1-9	10-49	50-99	100-499	500 & up
.93	.84	.78	.70	.62

NET EACH — NO ASSORTMENT

Stock No.	Type	Ohms	1-9	10-49	50-99	100-249	250 & up
33 H 1316	R7500L	7500	1.08	.97	.90	.81	.72
33 H 1317	R10ML	10K	1.08	.97	.90	.81	.72
33 H 1318	R15ML	15K	1.08	.97	.90	.81	.72
33 H 1319	R20ML	20K	1.08	.97	.90	.81	.72

CENTER TAPPED CONTROLS

NET EACH — NO ASSORTMENT

Stock No.	Type	Ohms	1-9	10-49	50-99	100-249	250 & up
33 H 1320	R10CT	10	1.32	1.19	1.10	.99	.88
33 H 1321	R20CT	20	1.32	1.19	1.10	.99	.88
33 H 1322	R30CT	30	1.32	1.19	1.10	.99	.88
33 H 1323	R50CT	50	1.32	1.19	1.10	.99	.88

SWITCHES FOR ABOVE

Stock No.	Mfg.	Type	Net Each 1-9	10-49	50-99	100-249	250 & up
33 H 1324	US30	SPST	.42	.38	.35	.32	.28
33 H 1325	US32	DPST	.54	.49	.45	.41	.36

CARBON TRANSISTOR CONTROLS

Linear taper (4) rated ¼ Watt: Audio taper (1) rated ⅛ Watt Diam. ½" Universal ⅛" steel shaft 1" long with ¼"—32 bushing and screwdriver slot except * has ⅝" long nylon shaft. Shpg. wt., 4 oz.

Stock No.	Mfg. No.	Ohms	Tpr.	Stock No.	Mfg. No.	Ohms	Tpr.
33 H 1258	MLC13L	1K	4	33 H 1265	MLC15L	100K	4
33 H 1259	MLC252A	2500	1	33 H 1266	MLC25L	200K	4
33 H 1260	MLC53A	5K	1	33 H 1267	MLC254L	250K	4
33 H 1261	MLC53L	5K	4	33 H 1481	MLC55A	500K	1
33 H 1262	MLC14L	10K	4	33 H 1268	MLCN55L*	500K	4
33 H 1263	MLC54L	50K	4	33 H 1269	MLCN16A*	1 Meg	1
33 H 1264	MLC15A	100K	1	33 H 1270	MLCN16L*	1 Meg	4

Any of above ..... Singly Ea. 1.14

SWITCH TYPE TRANSISTOR CONTROLS

Same as above but with an S.P.S.T. Switch rated at 3 Amp. 125 VAC.

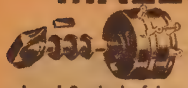
Stock No.	Mfg. No.	Ohms	Tpr.	Stock No.	Mfg. No.	Ohms	Tpr.
33 H 1271	MLC222L-S	2200	4	33 H 1276	MLC55A-S	500K	1
33 H 1272	MLC252A-S	2500	1	33 H 1277	MLC55L-S	500K	4
33 H 1273	MLC53A-S	5K	1	33 H 1278	MLC16A-S	1 Meg	1
33 H 1274	MLC53L-S	5K	4	33 H 1279	MLC16L-S	1 Meg	4
33 H 1275	MLC14A-S	10K	1				

Any of above ..... Singly Ea. 1.86

VOLUME CONTROL ACCESSORIES

Stock No.	Mfg. No.	Fig.	Shpg. wt., 4 oz. Description	Net
33 H 1197	EB-247	A	Extends control body ⅝" from surface	.13
33 H 1198	178	D	Wrench for ½-5/16" V.C. hex nuts	.51
33 H 1199	RS242	E	Ext shaft 4x¼, 1/32" flat	.57
33 H 1201	RS243	E	Ext shaft 4x¼, 3/32" flat	.57
33 H 1202	RS244	E	Ext. shaft 4x3/16, 1/64" flat	.57
33 H 1203	RS245	E	Ext. shaft 2x¼ with 3/32" slot	.81
33 H 1204	EC240	B	Couples ¼" shaft to ¼" 3/16" shafts	.43
33 H 1205	UB241	C	Bushing for panel mounting	.12
33 H 1206	RB249	F	Mtg. Bkt. 2½" Mtg. centers	.05
33 H 1207	RB248	F	Mtg. Bkt. 1¾" Mtg. centers	.05

MALLORY, CLAROSTAT and IRC CONTROLS



MALLORY T and L-PAD ATTENUATORS L-PADS

For Level Control of low impedance audio circuits. Rated at 15 watts peak audio, 4 watts D.C. Accessories furnished: one bar knob, one Dial Plate, with matched rotation, one nut, one lock washer. Bushing ⅜"—32x⅜", shaft ¼"x2" long. Shpg. wt., 7 oz.

Stock No.	Mfg. No.	Ohms	Stock No.	Mfg. No.	Ohms
33 H 1375	L2	2	33 H 1383	L250	250
33 H 1376	L4	4	33 H 1384	L500	500
33 H 1377	L6	6	33 H 1385	L600	600
33 H 1378	L8	8	33 H 1386	L1000	1K
33 H 1379	L15	15	33 H 1387	L2000	2K
33 H 1380	L50	50	33 H 1388	L3000	3K
33 H 1381	L100	100	33 H 1389	L4000	4K
33 H 1382	L200	200			

Singly Each 2.73

Quantity Prices (No Assortment)

Lots of 10, 2.59 Ea. Lots of 25, 2.46 Ea.
Lots of 50, 2.28 Ea. Lots of 100, 2.05 Ea.

LA-PADS

Same as above with a ⅜"—32x1 Bushing. 2 nuts, 2 lock washers, 1½x1½" dial plate. Shpg. wt., 8 oz.

Stock No.	Mfg. No.	Ohms	Stock No.	Mfg. No.	Ohms
33 H 1390	L8A	8	33 H 1391	L16A	16

Singly Each 2.85

Quantity Prices (No Assortment)

Lots of 10, 2.71 Ea. Lots of 25, 2.57 Ea.
Lots of 50, 2.37 Ea. Lots of 100, 2.14 Ea.

DUAL L-PADS

Ganged pads for stereo use. Same specifications as single L Pads bushing ⅜"—32x1. Shpg. wt., 1 lb.

Stock No.	Mfg. No.	Ohms	Stock No.	Mfg. No.	Ohms
			33 H 1393	LL16	16
33 H 1392	LL8	8	33 H 1394	LL50	50

Singly Each 5.70

Quantity Prices (No Assortment)

Lots of 10, 5.42 Ea. Lots of 25, 5.13 Ea.
Lots of 50, 4.75 Ea. Lots of 100, 4.28 Ea.

T-PADS

Stock No.	Mfg. No.	Ohms	Stock No.	Mfg. No.	Ohms
33 H 1395	T2	2	33 H 1403	T200	200
33 H 1396	T4	4	33 H 1404	T250	250
33 H 1397	T6	6	33 H 1405	T500	500
33 H 1398	T8	8	33 H 1406	T600	600
33 H 1399	T15	15	33 H 1407	T1000	1K
33 H 1401	T50	50	33 H 1408	T2000	2K
33 H 1402	T100	100	33 H 1409	T3000	3K

Singly Each 3.54

Quantity Prices (No Assortment)

Lots of 10, 3.36 Ea. Lots of 25, 3.19 Ea.
Lots of 50, 2.95 Ea. Lots of 100, 2.66 Ea.

IRC 4 WATT WIRE WOUND TYPE WPK

Universal wire wound control. All Linear Taper except † is left hand taper for focus control. * is right hand taper for contrast and picture control. For replacement of 2, 3 and 4 watt controls. Dimensions: 1¼" dia., 23/32" deep behind mounting face. 3" long Knob Master Shaft. Shpg. wt., 4 oz.

Stock No.	Type	Ohms	Stock No.	Type	Ohms
33 H 4450	WPK-10	10	33 H 4468	WPK-1500	1500
33 H 4451	WPK-20	20	33 H 4469	WPK-1500L†	1500
33 H 4452	WPK-30	30	33 H 4470	WPK-2000	2000
33 H 4453	WPK-50	50	33 H 4471	WPK-2000L†	2000
33 H 4454	WPK-100	100	33 H 4472	WPK-2250L†	2250
33 H 4455	WPK-200	200	33 H 4473	WPK-2500	2500
33 H 4456	WPK-250	250	33 H 4474	WPK-2500R*	2500
33 H 4457	WPK-300	300	33 H 4475	WPK-3000	3000
33 H 4458	WPK-400	400	33 H 4476	WPK-4000L†	4000
33 H 4459	WPK-500	500	33 H 4477	WPK-5000	5000
33 H 4460	WPK-600	600	33 H 4478	WPK-5000L†	5000
33 H 4461	WPK-650	650	33 H 4479	WPK-6000	6000
33 H 4462	WPK-750	750	33 H 4480	WPK-6000L†	6000
33 H 4463	WPK-750L	750†	33 H 4481	WPK-7500	7500
33 H 4465	WPK-1000	1000	33 H 4482	WPK-7500L†	7500
33 H 4467	WPK-1350R*	1350	33 H 4483	WPK-10000	10K

NET EACH 1.59

Stock No.	Type	Ohms	Stock No.	Type	Ohms
33 H 4484	WPK-12500	12.5K	33 H 4486	WPK-20000	20K
33 H 4485	WPK-15000	15H	33 H 4487	WPK-25000	25K

NET EACH 1.92

Stock No.	Type	Ohms	Stock No.	Type	Ohms
33 H 4488	WPK-30000	30K	33 H 4490	WPK-50000	50K
33 H 4489	WPK-40000	40K			

NET EACH 2.19

CLAROSTAT SERIES 58 4-WATT CONTROLS

Linear, wire wound, 10% tolerance, highly stable, smooth operation. ¼" dia. shaft is 1½" long with ⅜x⅜-32 bushing. Control dia. is 1 11/16". Shpg. wt., 4 oz.

Stock No.	Type	Ohms	Net	Stock No.	Type	Ohms	Net
32 H 7289	58-1	1	1.25	32 H 7306	58-400	400	1.25
32 H 7290	58-2	2	1.25	32 H 7307	59-500	500	1.25
32 H 7291	58-4	4	1.25	32 H 7308	58-750	750	1.25
32 H 7292	58-6	6	1.25	32 H 7309	58-1000	1K	1.25
32 H 7293	58-10	10	1.25	32 H 7310	58-1500	1.5K	1.25
32 H 7294	58-15	15	1.25	32 H 7311	58-2000	2K	1.25
32 H 7295	58-20	20	1.25	32 H 7312	58-3000	3K	1.25
32 H 7296	58-25	25	1.25	32 H 7313	58-5000	5K	1.25
32 H 7297	58-30	30	1.25	32 H 7314	58-7500	7.5K	1.25
32 H 7298	58-40	40	1.25	32 H 7315	58-10K	10K	1.25
32 H 7299	58-50	50	1.25	32 H 7316	58-15K	15K	1.52
32 H 7301	58-60	60	1.25	32 H 7317	58-20K	20K	1.52
32 H 7302	58-75	75	1.25	32 H 7318	58-25K	25K	1.52
32 H 7303	58-100	100	1.25	32 H 7319	58-30K	30K	1.95
32 H 7304	58-200	200	1.25	32 H 7320	58-40K	40K	1.95
32 H 7305	58-300	300	1.25	32 H 7321	58-50K	50K	1.95

58C1 SERIES 5% CONTROL

Same as series 58 except ±5% tol.

Stock No.	Ohms	Stock No.	Ohms
32 H 7322	10	32 H 7352	1000
32 H 7323	100		

Any type above . . . Each 2.25

MALLORY PRINTED CIRCUIT MINITROLS

Carbon transistor controls, all linear taper, rated ¼ watt. Diameter ½". No shaft, all open screwdriver slot adjustment. ¼"-32 bushing. Choice of horizontal or vertical mount. Shpg. wt., 4 oz.

Type MTC-1 Type MTC-4

Res. Ohm	Stock No. Vert. Mt.	Stock No. Horiz. Mt.	Res. Ohm	Stock No. Vert. Mt.	Stock No. Horiz. Mt.
100	33 H 1637	33 H 1665	15K	33 H 1651	33 H 1679
200	33 H 1638	33 H 1666	20K	33 H 1652	33 H 1680
250	33 H 1639	33 H 1667	25K	33 H 1653	33 H 1681
300	33 H 1640	33 H 1668	50K	33 H 1654	33 H 1682
500	33 H 1641	33 H 1669	100K	33 H 1655	33 H 1683
750	33 H 1642	33 H 1670	120K	33 H 1656	33 H 1684
1000	33 H 1643	33 H 1671	180K	33 H 1657	33 H 1685
1500	33 H 1644	33 H 1672	250K	33 H 1658	33 H 1686
2000	33 H 1645	33 H 1673	325K	33 H 1659	33 H 1687
3000	33 H 1646	33 H 1674	450K	33 H 1660	33 H 1688
5000	33 H 1647	33 H 1675	500K	33 H 1661	33 H 1689
6000	33 H 1648	33 H 1676	1 MEG	33 H 1662	33 H 1690
6800	33 H 1649	33 H 1677	2 MEG	33 H 1663	33 H 1691
10000	33 H 1650	33 H 1678	3.5 MEG	33 H 1664	33 H 1692

Any of above ..... Net each .39

IRC TYPE WPS 4 WATT WIRE WOUND

Universal wire wound control. For replacement of 2, 3 and 4 watt controls. Dimensions: 1¼" dia., 23/32" deep behind mounting face. ¾" long shaft, slotted and knurled. All types have linear taper.

Stock No.	IRC Type	Ohms	Tap	Stock No.	IRC Type	Ohms	Tap
33 H 4491	WPS-10X5	10	5	33 H 4504	WPS-140X70	140	70
33 H 4492	WPS-15X7.5	15	7.5	33 H 4505	WPS-150X75	150	75
33 H 4493	WPS-20X10	20	10	33 H 4506	WPS-200X100	200	100
33 H 4494	WPS-25	25	—	33 H 4507	WPS-250	250	—
33 H 4495	WPS-25X12.5	25	12.5	33 H 4508	WPS-500	500	—
33 H 4496	WPS-30X15	30	15	33 H 4510	WPS-1000	1000	—
33 H 4498	WPS-40X20	40	20	33 H 4512	WPS-2000	2000	—
33 H 4499	WPS-50X25	50	25	33 H 4515	WPS-2500	2500	—
33 H 4501	WPS-60	60	—	33 H 4516	WPS-3000	3000	—
33 H 4502	WPS-80X40	80	40	33 H 4517	WPS-4000	4000	—
33 H 4503	WPS-100X50	100	50	33 H 4519	WPS-5000	5000	—
				33 H 4201	WPS-10,000	10,000	—

Plain Controls ..... each 1.59 Tapped Controls ..... each 2.04

SWITCHES FOR IRC "W" CONTROLS

33 H 4520 76-11 SPST Net .75 33 H 4521 76-12 DPST Net .75

WM MULTISECTION CONTROLS

4 watt "add-on" control sections for use with types WPK or WPS controls. Addition of WM section converts either of the above types to dual section control units. Size: ⅜" deep + pot. dimensions. Shpg. wt., 2 oz.

Stock No.	IRC Type	Ohms	Stock No.	IRC Type	Ohms
33 H 4522	WM-50	50	33 H 4728	WM-1500	1500
33 H 4523	WM-100	100	33 H 4529	WM-2000	2000
33 H 4524	WM-200	200	33 H 4530	WM-2500	2500
33 H 4525	WM-250	250	33 H 4531	WM-3000	3000
33 H 4526	WM-500	500	33 H 4532	WM-5000	5000
33 H 4527	WM-1000	1000	33 H 4533	WM-10000	10000

Any of the above ..... Net 1.50

Prices & Specifications Subject to Change Without Notice

IRC -CLAROSTAT LAFAYETTE Controls

IRC Q CONTROLS WITH UNIVERSAL SHAFTS

Knurled, flatted and slotted, 3" shaft. 1 5/16" dia., 1/4" long bushing. Has removable shaft. *Includes 270 ohm, 1/2-watt fixed bias resistor. Less switch. See taper explanation shown on this page. Avg. shpg. wt., 4 oz.

Stock No.	IRC Type	Ohms	Taper	Stock No.	IRC Type	Ohms	Taper
33 H 4301	Q11-201	250	A	33 H 4335	Q13-128	100K	C
33 H 4302	Q11-103	500	A	33 H 4336	Q11-228	125K	A
33 H 4303	Q11-105	750	A	33 H 4337	Q11-328	150K	A
33 H 4305	Q11-108	1000	A	33 H 4339	Q11-129	200K	A
33 H 4306	Q17-108	1000	Q	33 H 4340	Q11-130	250K	A
33 H 4307	Q11-109	1500	A	33 H 4341	Q13-130	250K	C
33 H 4309	Q11-110	2000	A	33 H 4344	Q13-132	350K	C
33 H 4310	Q17-110	2000	Q	33 H 4345	Q11-133	500K	A
33 H 4311	Q13-111	2500	C	33 H 4346	Q13-133	500K	C
33 H 4312	Q17-111	2500	Q	33 H 4347	Q14-133	500K	D
33 H 4313	Q11-112	3000	A	33 H 4348	Q17-133	500K	Q
33 H 4314	Q17-112	3000	Q	33 H 4349	Q11-134	600K	A
33 H 4315	Q11-114	5000	A	33 H 4351	Q11-137	1 meg.	A
33 H 4316	Q13-114	5000	C	33 H 4352	Q13-137	1 meg.	C
33 H 4317	Q17-114	5000	Q	33 H 4353	Q14-137	1 meg.	D
33 H 4318	Q11-115	7500	A	33 H 4355	Q11-138	1.5 meg.	A
33 H 4319	Q11-116*	10K	A				
33 H 4320	Q13-116	10K	C	33 H 4356	Q11-139	2 meg.	A
33 H 4321	Q14-116*	10K	D	33 H 4357	Q13-139	2 meg.	C
33 H 4323	Q11-119	20K	A	33 H 4358	Q17-139	2 meg.	Q
33 H 4324	Q16-119*	20K	S	33 H 4359	Q11-239	2.5 meg.	A
33 H 4325	Q11-120	25K	A	33 H 4360	Q11-140	3 meg.	A
33 H 4326	Q13-120	25K	C	33 H 4361	Q13-140	3 meg.	C
33 H 4327	Q14-120	25K	D	33 H 4362	Q17-140	3 meg.	Q
33 H 4330	Q11-123	50K	A	33 H 4363	Q11-141	5 meg.	A
33 H 4331	Q13-123	50K	C	33 H 4364	Q12-141	5 meg.	S
33 H 4332	Q14-123*	50K	D	33 H 4365	Q13-141	5 meg.	C
33 H 4333	Q11-125	75K	A	33 H 4367	Q11-142	7.5 meg.	A
33 H 4334	Q11-128	100K	A	33 H 4368	Q11-143	10 meg.	A

Net Each 1.23

TAPPED Q CONTROLS

All values are in megohms except with * which are in ohms.

Stock No.	IRC Type	Megs	Taps Ω	Taper	Stock No.	IRC Type	Megs	Taps Ω	Taper
33 H 4369	Q17-105X	750*	250	S	33 H 4385	Q18-133XX	.5	100K/200K	S
33 H 4370	Q17-110XX	2K*	250/500	S	33 H 4386	Q17-137X	1.0	35K	S
33 H 4373	Q17-118X	15K*	5K	S	33 H 4387	Q13-137X	1.0	250K	H
33 H 4374	Q17-118XX	15K*	5K/10K	S	33 H 4388	Q17-137XX	1.0	50K/100K	S
33 H 4375	Q17-328XX	.15	19K/38K	S	33 H 4389	Q18-137X	1.0	100K	S
33 H 4376	Q18-130X	.25	60K	H	33 H 4392	QVC-539X	1.0	.5 meg.	S
					33 H 4393	Q13-138X	1.5	.25 meg.	S
33 H 4378	Q18-130XX	.25	60K/120K	S	33 H 4394	Q19-139X	2.0	50K	S
33 H 4379	Q17-132X	.35	35K	S	33 H 4396	Q18-139XX	2.0	250K/.5 meg.	S
33 H 4380	Q18-132X	.35	75K	H	33 H 4398	Q13-139X	2.0	.5 meg.	H
33 H 4381	Q17-133X	.5	25K	S	33 H 4399	Q18-139X	2.0	1 meg.	S
33 H 4382	Q18-133X	.5	50K	S	33 H 4401	Q13-140X	3.0	900K	S
33 H 4383	Q13-133X	.5	125K	H	33 H 4402	Q18-140X	3.0	1.5 meg.	S
33 H 4384	Q19-133X	.5	250K	S					

Net Each 1.74

TYPE M ADD-ON MULTI-SECTIONS

Easily attached to Q controls to form ganged multi-section controls. Shpg. wt., 2 oz.

Stock No.	IRC Type	Ohms	Taper	Stock No.	IRC Type	Ohms	Taper
33 H 4403	M11-103	500	A	33 H 4416	M13-130	250K	C
33 H 4404	M11-108	1K	A	33 H 4417	M11-133	500K	A
33 H 4405	M11-110	2K	A	33 H 4418	M13-133	500K	C
33 H 4406	M11-112	3K	A	33 H 4419	M11-137	1 meg.	A
33 H 4407	M11-114	5K	A	33 H 4420	M13-137	1 meg.	C
33 H 4408	M11-116	7.5K	A	33 H 4421	M13-138	1.5 meg.	C
33 H 4409	M17-116	10K	Q	33 H 4422	M11-139	2 meg.	A
33 H 4410	M11-120	25K	A	33 H 4423	M13-139	2 meg.	C
33 H 4411	M11-121	30K	A	33 H 4424	M13-140	3 meg.	C
33 H 4412	M11-123	50K	A	33 H 4425	M17-140	3 meg.	Q
33 H 4413	M11-128	100K	A	33 H 4426	M11-141	5 meg.	A
33 H 4414	M13-128	100K	C	33 H 4427	M11-143	10 meg.	A
33 H 4415	M11-130	250K	A				

Net Each 1.62

Q CONTROL SWITCHES

33 H 4428 Type 76-1 — SPST ..... Net .75
33 H 4429 Type 76-2 — DPST ..... Net .75
33 H 4430 Type 76-4 — SPDT ..... Net .75

EXPLANATION OF IRC TAPERS

A. Linear. C. Logarithmic, audio or antenna shunt. D. Tapered both ends, grid bias and antenna. H. Tapped log.; automatic bass compensation. P. Semi-log, reverse taper for picture control. Q. Semi-log for audio circuit, contrast and stereo tone and balance. S. Special taper —based on specific application.

LAFAYETTE L PADS

L pads for use as "brilliance" controls to vary tweeter level, or as "presence" controls to vary midrange speaker level. Both wire-wound elements are concentrically mounted within one plastic housing. With gold-finished metal escutcheon plate, mtg. screws, and attractive black knob. Size: 1 5/16" dia., 7/8" deep (less shaft), 2 1/2" deep overall. Imported. Shpg. wt., 6 oz.

L pad for 8 ohm circuits
99 H 6134 ..... Net 1.39
L pad for 16 ohm circuits
99 H 6135 ..... Net 1.39

LAFAYETTE T PADS

T Pads Constant impedance control to adjust speaker volume. With brass satin plate for wall mounting. With all parts and instructions. Imported. Shpg. wt., 10 oz.
8 ohm T Pad
99 H 6136 ..... Net 4.49

CLAROSTAT CONSTANT IMPEDANCE 10-WATT OUTPUT ATTENUATORS

Series CIB rated at 10-watts but will handle up to 30-watts in audio circuits. Linear attenuation provided in 3 db steps up to 24 db., then 30 db followed by infinity. Supplied with dial plate and bar knob. One hole mounting 3/8" bushing dia. 1" shaft. Shpg. wt., 4 oz.

Stock No.	Ohms	Stock No.	Ohms
32 H 7283	6	32 H 7371	200
32 H 7284	8	32 H 7372	250
32 H 7285	15	32 H 7373	500
32 H 7286	50	32 H 7374	600

Any type above ..... Each 7.70

LAFAYETTE 1/2 WATT AUDIO TAPER CONTROLS WITH SWITCH

As Low As **42c**

Popular Universal Replacement Controls

1 1/8" dia. control with 1/4" dia., 2 1/2"L, round shaft. Control rated 1/2 watt audio; switch rated 3 amp. — 125V. (AC/DC). Bushing: 3/8"-32x3/8". Complete with hardware. Shpg. wt., 3 oz.

32 H 7287 1 meg. ..... ea. .49
Lots of 10 ..... ea. .42
32 H 7288 1/2 meg. ..... ea. .49
Lots of 10 ..... ea. .42

OHMITE-AB-CONTROLS AND RHEOSTATS

TYPE CMU MIL RV4N

AB pots are rated at 2 watts. Type CMU has 7/8" slotted shaft, CU, CA, CB, CCU have 2" unslotted shaft, CLU has locking type slotted shaft. All 10% tolerance except * are 20%. Avg. shpg. wt., 5 oz.

All have linear taper. 1 5/32" diam. with 7/8" slotted shaft 1/4" in dia.

Stock No.	Ohms	Mfr. No.	Stock No.	Ohms	Mfr. No.
30 H 8001	50	CMU-5001	30 H 8017	35,000	CMU-3531
30 H 8002	100	CMU-1011	30 H 8018	50,000	CMU-5031
30 H 8003	150	CMU-1511	30 H 8019	75,000	CMU-7531
30 H 8004	250	CMU-2511	30 H 8020	.1 Meg.	CMU-1041
30 H 8005	350	CMU-3511	30 H 8021	.15 Meg.	CMU-1541
30 H 8006	500	CMU-5011	30 H 8022	.25 Meg.	CMU-2541
30 H 8007	750	CMU-7511	30 H 8023	.35 Meg.	CMU-3541
30 H 8008	1,000	CMU-1021	30 H 8024	.5 Meg.	CMU-5041
30 H 8009	1,500	CMU-1521	30 H 8025*	.75 Meg.	CMU-7542
30 H 8010	2,500	CMU-2521	30 H 8026*	1.0 Meg.	CMU-1052
30 H 8011	3,500	CMU-3521	30 H 8027*	1.5 Meg.	CMU-1552
30 H 8012	5,000	CMU-5021	30 H 8028*	2.0 Meg.	CMU-2052
30 H 8013	7,500	CMU-7521	30 H 8029*	2.5 Meg.	CMU-2552
30 H 8014	10,000	CMU-1031	30 H 8030*	3.5 Meg.	CMU-3552
30 H 8015	15,000	CMU-1531	30 H 8031*	5.0 Meg.	CMU-5052
30 H 8016	25,000	CMU-2531			

Net Ea. Any of the Above 1-99 ..... 1.95
100-UP 1.46

TYPE CLU MIL RV4L

Locking type with nut and slotted shaft. 1 5/32" dia. All have linear taper.

Stock No.	Ohms	Mfr. No.	Stock No.	Ohms	Mfr. No.
30 H 8032	50	CLU-5001	30 H 8048	35,000	CLU-3531
30 H 8033	100	CLU-1011	30 H 8049	50,000	CLU-5031
30 H 8034	150	CLU-1511	30 H 8050	75,000	CLU-7531
30 H 8035	250	CLU-2511	30 H 8051	.1 Meg.	CLU-1041
30 H 8036	350	CLU-3511	30 H 8052	.15 Meg.	CLU-1541
30 H 8037	500	CLU-5011	30 H 8053	.25 Meg.	CLU-2541
30 H 8038	750	CLU-7511	30 H 8054	.35 Meg.	CLU-3541
30 H 8039	1,000	CLU-1021	30 H 8055	.5 Meg.	CLU-5041
30 H 8040	1,500	CLU-1521	30 H 8056*	.75 Meg.	CLU-7542
30 H 8041	2,500	CLU-2521	30 H 8057*	1.0 Meg.	CLU-1052
30 H 8042	3,500	CLU-3521	30 H 8058*	1.5 Meg.	CLU1552
30 H 8043	5,000	CLU-5021	30 H 8059*	2.0 Meg.	CLU-2052
30 H 8044	7,500	CLU-7521	30 H 8060*	2.5 Meg.	CLU-2552
30 H 8045	10,000	CLU-1031	30 H 8061*	3.5 Meg.	CLU-3552
30 H 8046	15,000	CLU-1531	30 H 8062*	5.0 Meg.	CLU-5052
30 H 8047	25,000	CLU-2531			

Net Ea. Any of the Above 1-99 ..... 2.55
100 up 1.90

TYPES CU—LINEAR TAPER

2" Round. 1/4" Shaft, 1 5/32" Dia. x 5/8"

Stock No.	Ohms	Mfg. No.	Stock No.	Ohms	Mfg. No.
30 H 8063	50	CU-5001	30 H 8079	35,000	CU-3531
30 H 8064	100	CU-1011	30 H 8080	50,000	CU-5031
30 H 8065	150	CU-1511	30 H 8081	75,000	CU-7531
30 H 8066	250	CU-2511	30 H 8082	.1 Meg	CU-1041
30 H 8067	350	CU-3511	30 H 8083	.15 Meg	CU-1541
30 H 8068	500	CU-5011	30 H 8084	.25 Meg	CU-2541
30 H 8069	750	CU-7511	30 H 8085	.35 Meg	CU-3541
30 H 8070	1000	CU-1021	30 H 8086	.5 Meg	CU-5041
30 H 8071	1500	CU-1521	30 H 8087*	.75 Meg	CU-7542
30 H 8072	2500	CU-2521	30 H 8088*	1 Meg	CU-1052
30 H 8073	3500	CU-3521	30 H 8089*	1.5 Meg	CU-1552
30 H 8074	5000	CU-5021	30 H 8090*	2 Meg	CU-2052
30 H 8075	7500	CU-7521	30 H 8091*	2.5 Meg	CU-2552
30 H 8076	10,000	CU-1031	30 H 8092*	3.5 Meg	CU-3552
30 H 8077	15,000	CU-1531	30 H 8093*	5 Meg	CU-5052
30 H 8078	25,000	CU-2531			

Net Ea. Any of the Above 1-99 ..... 1.95
100-UP 1.46

CA and CB-LOGARITHMIC TAPERS

Type CA is clockwise; CB is counterclockwise. 2" Round, 1/4" Shaft, 1 5/32" Dia. x 5/8".

Stock No.	Ohms	Mfg. No.	Stock No.	Ohms	Mfg. No.
30 H 8094	10,000	CB-1031	30 H 8098	250,000	CA-2541
30 H 8095	25,000	CB-2531	30 H 8099	500,000	CA-5041
30 H 8096	50,000	CB-5031	30 H 8101*	1 Meg	CA-1052
30 H 8097	100,000	CA-1041	30 H 8102*	2.5 Meg	CA-2552

Net Ea. Any of Above 1-99 ..... 2.25
100-UP 1.69

TYPE CCU LINEAR TAPER DUALS

Stock No.	Ohms	Mfg. No.	Stock No.	Ohms	Mfg. No.
30 H 8103	10,000	CCU-1031	30 H 8107	250,000	CCU-2541
30 H 8104	25,000	CCU-2531	30 H 8108	500,000	CCU-5041
30 H 8105	50,000	CCU-5031	30 H 8109*	1 Meg.	CCU-1052
30 H 8106	100,000	CCU-1041			

Net Ea. Any of Above 1-99 ..... 5.85
100-UP 4.40

SPST Switch for CMU, CU, CA, CB, CLU
30 H 8110 ..... Net ea. .66

WIREWOUND INDUSTRIAL RHEOSTATS

Vitreous enamel rheostat with copper graphite control brush except * silver-graphite contact brush. Ohmages above 5000 have silicone ceramic coating. Ratings indicated are at full setting. Less knob. Avg. shpg. wt., 10 oz.

7/8" dia. 1 1/16" Depth behind Panel. 1 3/16" Dia. 1 3/8" Depth behind Panel.

MODEL E-12½-WATT Stock No.	Mfg. No.	Ohms	MODEL H-25 WATT Stock No.	Mfr. No.	Net Each 1-4	5-9	10-24
30 H 8111*	0101	1	30 H 8139	0140*	5.05	4.29	3.38
30 H 8112*	0102	2	30 H 8140	0141*	5.05	4.29	3.38
30 H 8113	0103	3	30 H 8141	0142*	5.05	4.29	3.38
30 H 8114	0104	6	30 H 8142	0143*	5.05	4.29	3.38
30 H 8115	0105	8	30 H 8143	0144*	5.05	4.29	3.38
30 H 8116	0106	10	30 H 8144	0145*	5.05	4.29	3.38
30 H 8117	0107	15	30 H 8145	0146	4.55	3.87	3.05
30 H 8118	0108	25	30 H 8146	0147	4.55	3.87	3.05
30 H 8119	0109	35	30 H 8147	0148	4.55	3.87	3.05
30 H 8120	0110	50	30 H 8148	0149	4.55	3.87	3.05
30 H 8121	0111	75	30 H 8149	0150	4.55	3.87	3.05
30 H 8122	0112	100	30 H 8151	0151	4.55	3.87	3.05
30 H 8123	0113	125	30 H 8152	0152	4.55	3.87	3.05
30 H 8124	0114	175	30 H 8153	0153	4.55	3.87	3.05
30 H 8125	0115	250	30 H 8154	0154	4.55	3.87	3.05
30 H 8126	0116	350	30 H 8155	0155	4.55	3.87	3.05
30 H 8127	0117	500	30 H 8156	0156	4.55	3.87	3.05
30 H 8128	0118	750	30 H 8157	0157	4.55	3.87	3.05
30 H 8129	0119	1000	30 H 8158	0158	5.05	4.29	3.38
30 H 8130	0120	1500	30 H 8159	0159	5.05	4.29	3.38
30 H 8131	0121	2500	30 H 8160	0160	5.05	4.29	3.38
30 H 8132	0122	3500	30 H 8161	0161	5.35	4.55	3.58
30 H 8133	0123	5000	30 H 8162	0162	5.35	4.55	3.58
30 H 8134	4190	7500	30 H 8163	4200	5.55	4.72	3.72
30 H 8135	4191	10,000	30 H 8164	4201	5.55	4.72	3.72
30 H 8136	4192	12,500		—	6.05	5.14	4.05
30 H 8137	4193	15,000	30 H 8165	4202	6.05	5.14	4.05
—	—	20,000	30 H 8166	4203	6.80	5.78	4.56
—	—	25,000	30 H 8167	4204	7.50	6.38	5.03

5151 Knob for Model E
30 H 8138 ..... Net ea. .30

5150 Knob for Model H
30 H 8168 ..... Net ea. .30

TYPE "AS" MINIATURE MOLDED COMPOSITION POTENTIER

Rated 0.5 watt continuous, 350 V. Screwdriver slotted, shaft locking type. Gold plated terminals. All linear taper type. 1 1/16" long 1/2" dia. Meet QQ-M-151 and MIL-R 94A requirements. All tolerances ±10% except * 20%. Shpg. wt., 2 oz.

Mil Type RV6L

Stock No.	Ohms	Type
30 H 8169	100	3601
30 H 8170	250	3602
30 H 8171	500	3603
30 H 8172	1000	3604
30 H 8173	2500	3605
30 H 8174	5000	3606
30 H 8175	10000	3607
30 H 8176	25000	3608
30 H 8177	50000	3609
30 H 8178	.1 meg.	3610
30 H 8179	.25 meg.	3611
30 H 8180	.50 meg.	3612
30 H 8181*	1.0 meg.	3613
30 H 8182*	2.0 meg.	3684
30 H 8183*	2.5 meg.	3614
30 H 8184*	5.0 meg.	3615

Net Ea. Any of Above 1-99 ..... 5.10
100-UP 3.58

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FOR TECHNICAL INFORMATION AND CURRENT QUANTITY QUOTATIONS CONSULT LAFAYETTE INDUSTRIAL DIVISIONS

Aerovox & Mallory Industrial Capacitors

AEROVOX CP70 CAPACITORS

Oil impregnated and filled, large, rectangular, metal-cased capacitor for heavy-duty, continuous-service applications. Immersion proof, hermetically sealed. Available with either high-voltage screw-type porcelain-pillar terminals with soldering lugs (Type E) or the riveted terminal (Type B). Standard tolerance ±10% for all units.

TYPE B RIVET TERMINAL

Stock No.	Aerovox CP70	CAP UFD	Net Each 1-9	10-24	25-49	50-99
600 WVDC						
34 H 7772	BIEF105K	1.0	3.78	3.15	2.52	1.89
34 H 7773	BIEF205K	2.0	4.71	3.93	3.14	2.36
34 H 7774	BIEF405K	4.0	6.66	5.55	4.44	3.33
34 H 7775	BIEF605K	6.0	8.70	7.25	5.80	4.35
34 H 7776	BIEF805K	8.0	10.71	8.93	7.14	5.36
34 H 7777	BIEF106K	10.0	12.90	10.75	8.60	6.45
1000 WVDC						
34 H 7778	BIEG105K	1.0	4.95	4.13	3.30	2.48
34 H 7779	BIEG205K	2.0	5.82	4.85	3.88	2.91
34 H 7780	BIEG805K	8.0	11.61	9.68	7.74	5.81
34 H 7781	BIEG106K	10.0	13.56	11.30	9.04	6.78
34 H 7782	BIEG126K	12.0	15.51	12.93	10.34	7.76

TYPE E PORCELAIN TERMINAL

Stock No.	Aerovox CP70	CAP UFD	Net Each 1-9	10-24	25-49	50-99
1000 WVDC						
34 H 7784	EIEG104K	.1	4.14	3.45	2.76	2.07
34 H 7785	EIEG105K	1.0	5.19	4.33	3.46	2.60
34 H 7786	EIEG205K	2.0	6.06	5.05	4.04	3.03
34 H 7787	EIEG405K	4.0	8.10	6.75	5.40	4.05
34 H 7788	EIEG605K	6.0	9.90	8.25	6.60	4.95
34 H 7789	EIEG805K	8.0	11.85	9.88	7.90	5.93
34 H 7790	EIEG156K	15.0	18.75	15.63	12.50	9.38
2000 WVDC						
34 H 7791	EIEJ254K	.25	5.22	4.35	3.48	2.61
34 H 7792	EIEJ105K	1.0	6.45	5.38	4.30	3.23
34 H 7793	EIEJ205K	2.0	7.95	6.63	5.30	3.98
34 H 7794	EIEJ405K	4.0	11.55	9.63	7.70	5.78

MALLORY CG COMPUTER GRADE CAPACITORS

Ultra-reliable, aluminum electrolytic capacitors with safety vent for positive protection. With Mylar insulating sleeve. Temp. Range —20°C to +85°C. Tolerance: 0-150WVDC, —10, +75%; 151 WVDC up, —10, +50%.

Stock No.	Mfd.	WVDC	Size	Net Each 1-49	50-99
30 H 5700	36,000	3	D	4.41	3.47
30 H 5701	8,200	10	C	2.84	2.23
30 H 5702	18,000	10	D	4.59	3.61
30 H 5703	2,500	15	A	1.97	1.55
30 H 5704	14,000	15	D	4.47	3.51
30 H 5705	34,000	15	F	7.11	5.59
30 H 5706	1,500	25	A	1.72	1.35
30 H 5707	6,000	25	K	3.23	2.54
30 H 5708	20,000	25	F	6.55	5.15
30 H 5709	31,500	25	G	8.78	6.90
30 H 5710	800	50	A	1.74	1.37
30 H 5711	2,000	50	C	2.29	1.80
30 H 5712	3,300	50	K	3.25	2.56
30 H 5713	10,000	50	F	6.70	5.27
30 H 5714	600	75	A	2.01	1.58
30 H 5715	2,500	75	K	3.70	2.90
30 H 5716	3,450	75	D	4.03	3.17
30 H 5717	8,200	75	F	7.25	5.70
30 H 5718	12,500	75	G	9.45	7.42
30 H 5719	400	100	A	2.01	1.58
30 H 5720	1,000	100	C	2.73	2.15
30 H 5721	2,250	100	D	4.12	3.23
30 H 5722	275	150	A	1.63	1.29
30 H 5723	1,550	150	D	4.01	3.15
30 H 5724	5,600	150	G	9.87	7.76
30 H 5725	1,000	200	D	4.51	3.54
30 H 5726	2,450	200	F	6.83	5.37
30 H 5727	3,800	200	G	12.26	9.64
30 H 5728	375	250	C	2.99	2.35
30 H 5729	800	250	D	4.72	3.71
30 H 5730	1,900	250	F	7.60	5.97
30 H 5731	3,000	250	G	10.16	8.00
30 H 5732	700	300	D	4.74	3.72
30 H 5733	1,650	300	F	8.46	6.65
30 H 5734	100	350	A	2.43	1.91
30 H 5735	550	350	D	5.10	4.01
30 H 5736	2,000	350	G	10.63	8.35
30 H 5737	325	400	D	3.80	2.99
30 H 5738	40	450	A	1.80	1.41
30 H 5739	240	450	D	3.42	2.69

CASE SIZES

Size	Dia. x L.	Mtg. Clamp	Size	Dia. x L.	Mtg. Clamp
A	1⅜ x 2¼	VR3	F	3 x 4⅛	VR12
B	1⅜ x 3¼	VR3	G	3 x 5⅝	VR12
C	1⅜ x 4⅛	VR3	H	1¾ x 3⅛	VR6
D	2 x 4⅛	VR8	J	1¾ x 4⅛	VR6
E	2½ x 4⅛	VR10	K	2 x 3⅛	VR8

P8292ZN PLASTIC-CASED METALLIZED PAPER TUBULARS

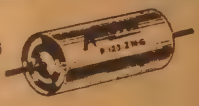
Plastic case construction. Operates from —30°C to ±100°C at full rated voltage. Completely free of wax coating to facilitate use of automatic insertion and assembly equipment. Tolerance ±20%.

Stock No.	Mfd.	Size	Net Each 1-24	25-49	50-99	100-499
200 WVDC						
34 H 7795	.01	¼x1 9/32"	.44	.26	.20	.18
34 H 7796	.02	¼x2 1/32"	.44	.26	.20	.18
34 H 7797	.03	5/16x2 3/32"	.45	.26	.20	.18
34 H 7798	.05	3/16x2 3/32"	.45	.26	.20	.18
34 H 7799	.1	3/8x2 3/32"	.47	.28	.21	.19
34 H 7801	.25	½x2 3/32"	.68	.39	.30	.27
34 H 7802	.5	7/8x1 5/32"	.80	.47	.36	.32
34 H 7803	1.0	15/16x1 5/32"	1.07	.62	.48	.43
34 H 7804	2.0	5/8x1 21/32"	1.46	.85	.66	.58
34 H 7315	3.0	11/16x1 31/32"	1.80	1.20	1.05	.72
34 H 7316	4.0	13/16x1 15/16"	2.25	1.50	1.31	.90
34 H 7317	5.0	7/8x1 15/16"	2.70	1.80	1.58	1.08
34 H 7318	6.0	15/16x1 15/16"	3.45	2.30	2.01	1.38
34 H 7319	8.0	15/16x2⅜"	4.35	2.90	2.54	1.74
34 H 7320	10.0	1x2⅜"	4.80	3.20	2.80	1.92
400 WVDC						
34 H 7805	.01	3/8x2 3/32"	.44	.26	.20	.18
34 H 7806	.02	3/8x2 3/32"	.45	.26	.20	.18
34 H 7807	.03	3/8x2 3/32"	.45	.26	.20	.18
34 H 7808	.05	7/16x2 3/32"	.47	.28	.21	.19
34 H 7809	.1	7/16x1 5/32"	.51	.30	.23	.20
34 H 7810	.25	9/16x1 5/32"	.74	.43	.33	.30
34 H 7811	.5	5/8x1 15/32"	.95	.55	.43	.38
34 H 7812	1.0	11/16x1 31/32"	1.32	.77	.60	.53
34 H 7813	2.0	7/8x2⅜"	1.86	1.09	.84	.75
34 H 7321	3.0	1x2⅞"	2.64	1.76	1.54	1.06
34 H 7322	4.0	1x3⅝"	3.39	2.26	1.98	1.36
600 WVDC						
34 H 7814	.01	3/8x2 3/32"	.45	.26	.20	.18
34 H 7815	.02	3/8x2 3/32"	.47	.28	.21	.19
34 H 7816	.03	7/16x2 3/32"	.50	.29	.22	.20
34 H 7817	.05	½x2 3/32"	.53	.31	.24	.21
34 H 7818	.1	7/16x1 5/32"	.59	.34	.26	.23
34 H 7819	.25	5/8x1 5/32"	.92	.54	.41	.37
34 H 7820	.5	11/16x1 15/32"	1.15	.67	.52	.46
34 H 7821	1.0	13/16x2"	1.43	.84	.64	.57
34 H 7822	2.0	1x2⅜"	2.03	1.18	.91	.81
34 H 7823	3.0	1x3⅜"	2.73	1.82	1.59	1.09

AEROVOX for INDUSTRY: MILITARY and COMMERCIAL

METALLIZED PAPER CAPACITORS

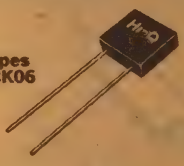
P95ZN



P1232NG

P95ZN Micro-Miniature Dipped Metallized Capacitors
P1232NG Metal Cased Capacitors

MONOLITHIC CERAMIC CAPACITORS



MIL Types CK05-CK06

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IRCO-ELMENCO & SANGAMO DIPPED MYLAR PAPER SILVERED MICA CAPACITORS

ELMENCO TYPE DP DIPPED MYLAR PAPER CAPACITORS

pe DP capacitors are gged, moisture-proof, dip-ated tubular mylar-paper electric. Non-inductively ound, they operate at 5°C without derating. All % tolerance.

ck No.	Mfd.	100 WVDC 1 DP No.	NET EACH 1-24	25-99	100-499
H 6701	.005	1-502	.18	.162	.108
H 6702	.006	1-602	.18	.162	.108
H 6703	.0068	1-682	.18	.162	.108
H 6704	.0075	1-752	.18	.162	.108
H 6705	.01	1-103	.18	.162	.108
H 6706	.015	1-153	.18	.162	.108
H 6707	.02	1-203	.18	.162	.108
H 6708	.022	1-223	.18	.162	.108
H 6709	.025	1-253	.18	.162	.108
H 6710	.03	1-303	.18	.162	.108
H 6711	.033	1-333	.18	.162	.108
H 6712	.04	1-403	.18	.162	.108
H 6713	.047	2-473	.21	.189	.126
H 6714	.05	2-503	.21	.189	.126
H 6715	.056	2-563	.21	.189	.126
H 6716	.068	2-683	.21	.189	.126
H 6717	.075	2-753	.21	.189	.126
H 6718	.1	2-104	.21	.189	.126
H 6719	.15	3-154	.24	.216	.144
H 6720	.2	3-204	.27	.243	.162
H 6721	.22	3-224	.27	.243	.162
H 6722	.25	3-254	.30	.27	.18
H 6723	.33	4-334	.36	.324	.216
H 6724	.47	4-474	.45	.405	.27
H 6725	.5	4-504	.45	.405	.27
H 6726	.68	4-684	.57	.513	.342
H 6727	1.0	5-105	.72	.648	.432

ck No.	Mfd.	200 WVDC 2 DP No.	NET EACH 1-24	25-99	100-499
H 6728	.1	3-104	.21	.189	.126
H 6729	.15	3-154	.24	.216	.144
H 6730	.2	4-204	.27	.243	.162
H 6731	.22	4-224	.27	.243	.162
H 6732	.25	4-254	.30	.27	.18
H 6733	.33	5-334	.36	.324	.216
H 6734	.47	5-474	.45	.405	.27
H 3735	.50	5-504	.45	.405	.27

ck No.	Mfd.	400 WVDC 4 DP No.	NET EACH 1-24	25-99	100-499
H 6761	.01	1-103	.15	.135	.09
H 6762	.015	1-153	.15	.135	.09
H 6763	.02	2-203	.15	.135	.09
H 6764	.022	2-223	.18	.162	.108
H 6765	.025	2-253	.18	.162	.108
H 6766	.03	2-303	.18	.162	.108
H 6767	.033	2-333	.18	.162	.108
H 6768	.04	3-403	.18	.162	.108
H 6769	.047	3-473	.21	.189	.126
H 6770	.05	3-503	.21	.189	.126
H 6771	.056	3-563	.21	.189	.126
H 6772	.068	3-683	.24	.216	.144
H 6773	.075	3-753	.24	.216	.144
H 6774	.1	3-104	.24	.216	.144
H 6775	.15	4-154	.27	.243	.162
H 6776	.2	5-204	.33	.297	.198
H 6777	.22	5-224	.33	.297	.198
H 6778	.25	5-254	.36	.324	.216
H 6779	.27	5-274	.36	.324	.216
H 6780	.33	5-334	.54	.486	.324
H 6781	.47	6-474	.66	.594	.396
H 6782	.5	6-504	.72	.648	.432

ck No.	Mfd.	600 WVDC 6 DP No.	NET EACH 1-24	25-99	100-499
H 6783	.001	1-102	.15	.135	.09
H 6784	.0012	1-122	.15	.135	.09
H 6785	.0015	1-152	.15	.135	.09
H 6786	.002	1-202	.15	.135	.09
H 6787	.0022	1-222	.15	.135	.09
H 6788	.0025	1-252	.15	.135	.09
H 6789	.0027	1-272	.15	.135	.09
H 6790	.003	1-302	.15	.135	.09
H 6791	.0033	1-332	.15	.135	.09
H 6792	.0039	1-392	.15	.135	.09
H 6793	.004	1-402	.15	.135	.09
H 6794	.0047	1-472	.15	.135	.09
H 6795	.005	1-502	.15	.135	.09
H 6796	.0056	1-562	.15	.135	.09
H 6797	.006	1-602	.15	.135	.09

Stock No.	Mfd.	600 WVDC (Cont'd) 6 DP No.	NET EACH 1-24	25-99	100-499
34 H 6798	.0068	1-682	.18	.162	.108
34 H 6799	.0075	2-752	.18	.162	.108
34 H 6801	.008	2-802	.18	.162	.108
34 H 6802	.0082	2-822	.18	.162	.108
34 H 6803	.01	2-103	.18	.162	.108
34 H 6804	.012	2-123	.18	.162	.108
34 H 6805	.015	2-153	.18	.162	.108
34 H 6806	.02	2-202	.18	.162	.108
34 H 6807	.022	2-223	.18	.162	.108
34 H 6808	.025	2-253	.21	.189	.126
34 H 6809	.027	3-273	.21	.189	.126
34 H 6810	.03	3-303	.21	.189	.126
34 H 6811	.033	3-333	.21	.189	.126
34 H 6812	.039	3-393	.21	.189	.126
34 H 6813	.04	3-403	.21	.189	.126
34 H 6814	.047	3-473	.24	.216	.144
34 H 6815	.05	3-503	.24	.216	.144
34 H 6816	.056	3-563	.24	.216	.144
34 H 6817	.06	3-603	.27	.243	.162
34 H 6818	.068	4-683	.27	.243	.162
34 H 6819	.075	4-753	.27	.243	.162
34 H 6820	.082	4-823	.27	.243	.162
34 H 6821	.1	4-104	.27	.243	.162
34 H 6822	.15	5-154	.36	.324	.216
34 H 6823	.2	5-204	.42	.378	.252
34 H 6824	.22	5-224	.42	.378	.252
34 H 6825	.25	5-254	.45	.405	.27
34 H 6826	.33	6-334	.63	.567	.378
34 H 6727	.47	6-474	.90	.81	.54
34 H 6828	.5	6-504	.90	.81	.54

Stock No.	Mfd.	1600 WVDC 16 DP No.	NET EACH 1-24	25-99	100-499
34 H 6736	.001	2-102	.24	.216	.144
34 H 6737	.0015	2-152	.24	.216	.144
34 H 6738	.0018	2-182	.24	.216	.144
34 H 6739	.002	2-202	.24	.216	.144
34 H 6740	.0022	2-222	.24	.216	.144
34 H 6741	.0025	2-252	.27	.243	.162
34 H 6742	.003	2-302	.27	.243	.162
34 H 6743	.0033	2-332	.27	.243	.162
34 H 6744	.004	2-402	.27	.243	.162
34 H 6745	.0047	2-472	.27	.243	.162
34 H 6746	.005	2-502	.27	.243	.162
34 H 6747	.006	3-602	.30	.27	.18
34 H 6748	.007	3-702	.30	.27	.18
34 H 6749	.0075	3-752	.30	.27	.18
34 H 6750	.008	3-802	.30	.27	.18
34 H 6751	.01	3-103	.30	.27	.18
34 H 6752	.015	4-153	.33	.297	.198
34 H 6753	.02	4-203	.36	.324	.216
34 H 6754	.022	5-223	.42	.378	.252
34 H 6755	.025	5-253	.42	.378	.252
34 H 6756	.03	5-303	.42	.378	.252
34 H 6757	.033	5-333	.42	.378	.252

Stock No.	Mfd.	1600 WVDC (Cont'd) 16 DP No.	NET EACH 1-24	25-99	100-499
34 H 6758	.04	5-403	.45	.405	.27
34 H 6759	.047	5-473	.48	.432	.288
34 H 6760	.05	5-503	.48	.432	.288

TYPE DM-10 (CM04) DIPPED SILVERED MICA CAPACITORS

Meets all the electrical requirements of military spec. #MIL-C-5C and EIA specification RS-153. All are 5% tolerance except * = min tolerance ±1.0 mmf. ** = ±10%. All 500 WVDC except ‡ is 300 WVDC and † is 100 WVDC.

Stock No.	Cap. MMF	DM10-Type	NET EACH 1-24	25-99	100-499
30 H 3501	1	010*	.19	.171	.114
30 H 3502	2	020*	.19	.171	.114
30 H 3503	3	030*	.19	.171	.114
30 H 3504	5	050**	.19	.171	.114
30 H 3505	10	100	.31	.279	.186
30 H 3506	12	120	.31	.279	.186
30 H 3507	15	150	.31	.279	.186
30 H 3508	18	180	.31	.279	.186
30 H 3509	20	200	.24	.216	.144
30 H 3510	22	220	.24	.216	.144
30 H 3511	24	240	.24	.216	.144
30 H 3512	27	270	.24	.216	.144
30 H 3513	30	300	.24	.216	.144
30 H 3514	33	330	.24	.216	.144
30 H 3515	36	360	.24	.216	.144
30 H 3516	39	390	.24	.216	.144
30 H 3517	43	430	.24	.216	.144
30 H 3518	47	470	.27	.243	.162
30 H 3519	50	500	.27	.243	.162
30 H 3520	51	510	.27	.243	.162
30 H 3521	56	560	.27	.243	.162
30 H 3522	62	620	.27	.243	.162
30 H 3523	68	680	.27	.243	.162
30 H 3524	75	750	.27	.243	.162
30 H 3525	82	820	.27	.243	.162
30 H 3526	91	910	.27	.243	.162
30 H 3527	100	101	.27	.243	.162
30 H 3528	110	111	.27	.243	.162
30 H 3529	120	121	.31	.279	.186
30 H 3530	130	131	.31	.279	.186
30 H 3531	150	151	.34	.306	.204
30 H 3532	160	161	.38	.342	.228
30 H 3533	180	181	.42	.378	.252
30 H 3534	200	201	.42	.378	.252
30 H 3535	220	221	.46	.414	.276
30 H 3536	240	241	.48	.432	.228
30 H 3537	250	251	.48	.432	.228
30 H 3538	270‡	271	.46	.414	.276
30 H 3539	300‡	301	.50	.45	.30
30 H 3540	330†	331	.50	.45	.30
30 H 3541	360†	361	.53	.477	.318
30 H 3593	390†	391	.56	.504	.336

TYPE DM-19 (CM06) DIPPED SILVER MICA CAPACITORS

TYPE DM-19 (C Style CM06) Operate from —55 to 150°C. Meets all electrical requirements of mil spec MIL-C-5C and EIA spec RS-153. Capacitance values 430-4700 mmf bear CM06 type designations. All have ±5% tolerance. All 500 DCWV except * 300 WV and † 100 WV.

Stock No.	Cap. MMF	DM-19 Type	NET EACH 1-24	25-99	100-499
30 H 3542	100	101	.20	.18	.12
30 H 3543	110	111	.20	.18	.12
30 H 3544	120	121	.20	.18	.12
30 H 3545	130	131	.22	.198	.132
30 H 3546	150	151	.22	.198	.132
30 H 3547	160	161	.22	.198	.132
30 H 3548	180	181	.22	.198	.132
30 H 3549	200	201	.22	.198	.132
30 H 3550	220	221	.22	.198	.132
30 H 3551	240	241	.24	.216	.144
30 H 3552	250	251	.24	.216	.144
30 H 3553	270	271	.27	.243	.162
30 H 3554	300	301	.27	.243	.162
30 H 3555	330	331	.27	.243	.162
30 H 3556	360	361	.31	.279	.186
30 H 3557	390	391	.31	.279	.186
30 H 3558	430	431	.31	.279	.186
30 H 3559	470	471	.34	.306	.204
30 H 3560	500	501	.34	.306	.204
30 H 3561	510	511	.34	.306	.204
30 H 3562	560	561	.34	.306	.204
30 H 3563	620	621	.37	.333	.222
30 H 3564	680	681	.37	.333	.222
30 H 3565	750	751	.41	.369	.246
30 H 3566	820	821	.44	.396	.264
30 H 3567	910	911	.44	.396	.264
30 H 3568	1000	102	.47	.423	.282
30 H 3569	1100	112	.50	.45	.30
30 H 3570	1200	122	.53	.477	.318
30 H 3571	1300	132	.56	.504	.336
30 H 3572	1500	152	.59	.531	.354
30 H 3573	1600	162	.63	.567	.378
30 H 3574	1800	182	.69	.621	.414
30 H 3575	2000	202	.76	.684	.456
30 H 3576	2200	222	.82	.738	.492
30 H 3577	2400	242	.89	.801	.534
30 H 3578	2500	252	.92	.828	.552
30 H 3579	2700	272	.96	.864	.576
30 H 3580	3000	302	1.02	.918	.612
30 H 3581	3300	332	1.10	.99	.66
30 H 3582	3600	362	1.17	1.05	.702
30 H 3583	3900	392	1.23	1.11	.738
30 H 3584	4300	432	1.33	1.20	.798
30 H 3585	4700	472	1.44	1.30	.864
30 H 3586	5000	502	1.54	1.39	.924
30 H 3587	5100	512	1.57	1.41	.942
30 H 3588	5600*	562	1.54	1.39	.924
30 H 3589	6200*	622	1.67	1.50	1.00
30 H 3590	6800†	682	1.54	1.39	.924
30 H 3591	7500†	752	1.66	1.49	1.00
30 H 3592	8200†	822	1.78	1.60	1.07

Miniature Capacitors For Transistor Circuitry

LAFAYETTE TRANSISTOR ULTRA-MINIATURE ELECTROLYTIC CONDENSERS

Subminiature electrolytic capacitors. Hermetically sealed aluminum cases, especially suitable physically and electrically for application in transistor and miniature electronic circuits. Long shelf-life, stable capacity and low leakage current. Imported.

Stock No.	Description	Dia.	Length	Net Each 1-4	5-9	10-49	50 Up
99 H 6003	2 mfd 6 volt	1/4"	31/32"	.19	.15	.12	.10
99 H 6004	4 mfd 6 volt	1/4"	31/32"	.19	.15	.12	.10
99 H 6005	8 mfd 6 volt	1/4"	31/32"	.21	.17	.14	.11
99 H 6006	10 mfd 6 volt	1/4"	31/32"	.21	.17	.14	.11
99 H 6007	30 mfd 6 volt	1/4"	31/32"	.29	.23	.18	.15
99 H 6008	50 mfd 6 volt	5/16"	31/32"	.31	.25	.20	.16
99 H 6009	100 mfd 6 volt	11/32"	1 1/4"	.39	.31	.25	.20
99 H 6010	8 mfd 12 volt	3/8"	7/8"	.23	.18	.14	.12
99 H 6051	1 mfd 15 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6043	2 mfd 15 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6052	3 mfd 15 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6044	6 mfd 15 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6045	10 mfd 15 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6046	20 mfd 15 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6047	30 mfd 15 volt	5/16"	7/8"	.29	.23	.18	.15
99 H 6048	50 mfd 15 volt	3/8"	1 1/4"	.31	.25	.20	.16
99 H 6049	100 mfd 15 volt	3/8"	1 1/4"	.45	.36	.29	.23
99 H 6050	160 mfd 15 volt	9/16"	1 3/8"	.49	.39	.31	.25
99 H 6053	2 mfd 25 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6054	6 mfd 25 volt	3/8"	7/8"	.29	.23	.18	.15
99 H 6055	10 mfd 25 volt	3/8"	7/8"	.31	.25	.20	.16
99 H 6056	25 mfd 25 volt	3/8"	7/8"	.31	.25	.20	.16
99 H 6057	50 mfd 25 volt	3/8"	1 1/4"	.35	.28	.22	.18
99 H 6058	160 mfd 25 volt	9/16"	1 3/4"	.49	.39	.31	.25

LAFAYETTE SUBMINIATURE PRINTED CIRCUIT ELECTROLYTIC CAPACITORS

Truly Tiny • Tolerance 10% • Exact Replacement Fo Hundreds of Thousands of Transistor Radios

These high quality electrolytics solve the servicing problems c size and mounting found in small printed-circuit transistor set Imported.

Stock No.	Cap Mfd.	Work VDC	Size Dia. x L	Net Each 1-4	5-9	10-99	10 U
99 H 6070	2	6	7/32x15/32"	.22	.18	.14	.1
99 H 6071	4	6	7/32x15/32"	.22	.18	.14	.1
99 H 6072	6	6	7/32x7/16"	.24	.19	.15	.1
99 H 6073	8	6	1/4x7/16"	.25	.20	.16	.1
99 H 6074	10	6	1/4x13/32"	.25	.20	.16	.1
99 H 6075	20	6	5/16x7/16"	.27	.22	.18	.1
99 H 6076	30	6	5/16x7/16"	.27	.22	.18	.1
99 H 6077	50	6	3/8x1/2"	.27	.22	.18	.1
99 H 6078	100	6	3/8x1/2"	.31	.25	.20	.1
99 H 6079	200	6	1/2x1/2"	.33	.26	.21	.1
99 H 6080	4	12	7/32x15/32"	.24	.19	.15	.1
99 H 6081	8	12	1/4x13/32"	.24	.19	.15	.1
99 H 6082	10	12	1/4x7/16"	.27	.22	.18	.1
99 H 6083	20	12	5/16x7/16"	.28	.22	.18	.1
99 H 6084	30	12	13/32x13/32"	.29	.23	.18	.1
99 H 6085	50	12	1/2x1/2"	.31	.25	.20	.1
99 H 6086	100	12	9/16x1/2"	.33	.26	.21	.1

SPRAGUE TYPE TE "LITTL-LYTIC" SUBMINIATURE CAPACITORS

Reliable, hermetically sealed subminiature electrolytic capacitors. Excellent replacement capacitors for transistorized equipment. Diag. vary from 3/16 to 3/8", lengths from 1/2 to 1 1/2". Shpg. wt., 2 oz.

Stock No.	Type TE	Mfd. µF	Net Each 1-24	25-49	50-99	100 Up
		3 Volt				
34 H 8413	1050	1	.51	.37	.29	.23
34 H 8486	1051	2	.51	.37	.29	.23
34 H 8414	1052	3	.51	.37	.29	.23
34 H 8415	1053	10	.51	.37	.29	.23
34 H 8416	1054	20	.51	.37	.29	.23
34 H 8417	1055	25	.51	.37	.29	.23
34 H 8418	1057	40	.72	.53	.41	.33
34 H 8419	1058	50	.72	.53	.41	.33
34 H 8496	1059.5	100	.81	.61	.47	.38
34 H 8420	1060	110	.81	.61	.47	.38
34 H 8421	1064	200	.81	.61	.47	.38
34 H 8497	1066	300	.87	.65	.51	.41
34 H 8498	1068	500	.99	.74	.58	.46
		6 Volt				
34 H 8422	1080	1	.54	.38	.30	.24
34 H 8423	1081	2	.54	.38	.30	.24
34 H 8424	1082	3	.54	.38	.30	.24
34 H 8425	1084	5	.54	.38	.30	.24
34 H 8426	1086	8	.54	.38	.30	.24
34 H 8427	1087	10	.54	.38	.30	.24
34 H 8428	1089	15	.54	.38	.30	.24
34 H 8429	1091	25	.54	.38	.30	.24
34 H 8430	1100	50	.75	.55	.43	.34
34 H 8431	1102	100	.81	.61	.47	.38
34 H 8432	1103	150	.81	.61	.47	.38
34 H 8499	1104	200	.84	.63	.49	.39
34 H 8433	1106	300	.93	.69	.54	.43
		10 Volt				
34 H 8434	1114	10	.57	.41	.32	.25
34 H 8435	1116	15	.57	.41	.32	.25
34 H 8436	1118	25	.75	.55	.43	.34
34 H 8500	1119	50	.81	.61	.47	.38
34 H 8501	1119.3	100	.81	.61	.47	.38
		12 Volt				
34 H 8437	1120	1	.57	.41	.32	.25
34 H 8438	1122	3	.57	.41	.32	.25
34 H 8439	1127	5	.57	.41	.32	.25
34 H 8440	1128	10	.57	.41	.32	.25
34 H 8441	1129	15	.57	.41	.32	.25
34 H 8502	1131	25	.75	.55	.43	.34
34 H 8442	1133	50	.81	.61	.47	.38
34 H 8443	1135	100	.81	.61	.47	.38
34 H 8503	1137	200	.93	.70	.54	.43
34 H 8444	1138	250	.96	.72	.56	.45

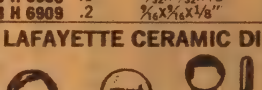
Stock No.	Type TE	Mfd. µF	Net Each 1-24	25-49	50-99	100 Up
		15 Volt				
34 H 8445	1148	1	.57	.42	.32	.26
34 H 8446	1149	2	.57	.42	.32	.26
34 H 8447	1152	5	.57	.42	.32	.26
34 H 8448	1153	6	.57	.42	.32	.26
34 H 8449	1155	10	.57	.42	.32	.26
34 H 8504	1156	15	.57	.41	.32	.26
34 H 8450	1157	20	.57	.42	.32	.26
34 H 8505	1157.1	25	.75	.55	.43	.34
34 H 8451	1158	30	.75	.55	.43	.34
34 H 8452	1160	50	.81	.61	.47	.38
34 H 8453	1162	100	.81	.61	.47	.38
34 H 8454	1163	150	.87	.65	.51	.41
34 H 8455	1164	200	.96	.72	.56	.45
		25 Volt				
34 H 8506	1200	1	.54	.41	.32	.25
34 H 8456	1201	2	.57	.41	.32	.25
34 H 8457	1202	5	.57	.43	.33	.27
34 H 8458	1203	6	.57	.43	.33	.27
34 H 8507	1204	10	.60	.44	.34	.27
34 H 8459	1205	15	.75	.55	.43	.34
34 H 8460	1206	20	.81	.61	.47	.38
34 H 8461	1207	25	.81	.61	.47	.38
34 H 8462	1209	50	.81	.61	.47	.38
34 H 8508	1210	75	.87	.64	.50	.40
34 H 8463	1211	100	.90	.66	.52	.41
		50 Volt				
34 H 8464	1300	1	.54	.40	.31	.25
34 H 8509	1301	2	.54	.41	.32	.25
34 H 8465	1302	3	.57	.42	.33	.26
34 H 8466	1303	5	.57	.43	.33	.27
34 H 8467	1304	10	.81	.59	.46	.37
34 H 8468	1305	20	.81	.61	.47	.38
34 H 8469	1307	50	.87	.65	.50	.40
		100 Volt				
34 H 8470	1401	2	.81	.59	.46	.37
34 H 8471	1403	4	.81	.59	.46	.37
34 H 8472	1404	5	.81	.60	.46	.37
34 H 8510	1407	10	.81	.60	.47	.38
34 H 8511	1409	20	.84	.63	.49	.39
		150 Volt				
34 H 8473	1501	2	.84	.63	.49	.39
34 H 8474	1504	5	.84	.63	.49	.39
34 H 8475	1507	10	.84	.63	.49	.39

LAFAYETTE SUBMINIATURE SQUARE CERAMIC CAPACITORS

75 VOLT MICROMINIATUR CAPACITORS AS SMALL 1/8" SQUARE x 1/16" THICK. new series of dependab conservatively rated ceram capacitors designed for greatest capacitan in the smallest size. Vacuum impregnate phenolic coating. Rated 75V, test volts thre times DCWV. Power factor 2.5%. Temper ture range —55°C to +85°C. Shpg. wt., 1 o

Type	Cap. µF	Size LxWxThick.	Net of 1 Each	Lett Each
33 H 6901	.0005	1/8x1/8x1/16"	.15	.1
33 H 6902	.001	11/64x11/64x5/64"	.15	.1
33 H 6903	.002	11/64x11/64x5/64"	.15	.1
33 H 6904	.005	15/64x15/64x5/64	.15	.1
33 H 6905	.01	5/16x5/16x5/64	.22	.1
33 H 6906	.02	13/32x13/32x5/64"	.22	.1
33 H 6907	.05	31/64x31/64x7/64"	.30	.2
33 H 6908	.1	15/32x15/32x1/8"	.45	.4
33 H 6909	.2	7/16x7/16x1/8"	.56	.3

LAFAYETTE CERAMIC DISCS



RATE 1000 DCW

These Lafayette ceramic discs are ideal f bypassing, blocking and coupling applic tions, replacements for paper and mic capacitors. Capacity, leakage resistance an breakdown to assure dependable perforn ance. Available in the following values. Shp wt., 2 oz.

µµF	µµF	µµF	µµF	µµF	µF	µF
5	22	50	150	330	.001	.002
6.8	25	56	180	390	.0012	.003
10	27	68	200	470	.0015	.003
12	30	75	220	500	.0018	.004
15	33	82	250	560	.002	.004
18	39	100	270	680	.0022	.005
20	47	120	300	750	.0025	.006
						.01

Assort any of above for quantity price.

32 H 0943C ..... 10 for .72. Singly, ea. .

HIGH CAPACITY DISCS

.015 µf. Shpg. wt., 2 oz.

32 H 0948 ..... 10 for .
Singly, ea. .

.02 µf. Shpg. wt., 2 oz

32 H 0949 ..... 10 for 1.
Singly, ea. .

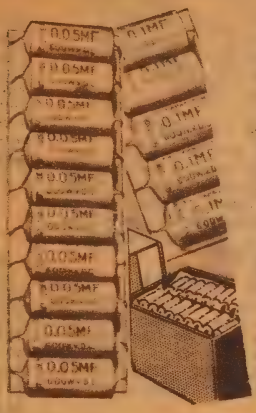
Quality Capacitors For The Serviceman

PORCELAIN CASED TUBULAR CAPACITORS

VALUE PACKED KITS

Rated 600 W.V.D.C.
ested At 3 Times Working Voltage
Exceptionally Resistant To High Temperatures and Moisture

AS LOW AS 2.75



KIT OF 100 600V W V DC QTY.	MFD.	KIT OF 50 600V W V DC QTY.	MFD.
10	.001	5	.001
10	.002	5	.002
10	.003	5	.003
20	.01	10	.01
20	.02	10	.02
20	.05	10	.05
10	.1	5	.1

9 H 6112 Kit of 50. Shpg. wt., 3/4 lb. ..... Net 2.75
9 H 6113 Kit of 100. Shpg. wt., 1½ lbs. ..... Net 4.95

LAFAYETTE METAL CASED OIL FILLED TUBULAR CAPACITORS

- Exceptional capacitance stability
- 10% Tolerance
- High insulation resistance
- Wide temperature range

hese oil-filled and oil impregnated paper capacitors are manufac-ured to high standards. Feature 10% tolerance. Operate efficiently rom —40°C to +100°C. Ruggedly constructed in metal case with lastic insulating outer sleeve to withstand shock, voltage surge, oisture and other adverse operating conditions. Have low dielectric eakage, low power factor and exceptional capacitance stability. ightweight, compact, made to render long service life. Ideal for eplacement and original application in radio, TV and other elec-onic equipment. Outside foil is clearly printed. Doubly tinned cop-erweld type leads are firmly attached to the case. Conservative-y rated at 600 WVDC. Avg. shpg. wt., 5 oz. each. Imported.

tock No.	Cap. Mfd.	Size D x L	Single	Net Lots of 10	Lots of 100
9 H 6011	.001	9/32 x 26/32"	.09	.81	6.00
9 H 6012	.002	9/32 x 26/32"	.09	.81	6.00
9 H 6013	.005	9/32 x 27/32"	.09	.81	6.00
9 H 6014	.01	9/32 x 27/32"	.10	.90	6.50
9 H 6015	.02	10/32 x 27/32"	.11	.99	7.50
9 H 6016	.05	13/32 x 1"	.12	1.08	9.50
9 H 6017	.1	15/32 x 1 3/16"	.14	1.26	11.40

WIDE RANGE ELECTROLYTIC CAPACITOR

- **Replaces A Host of Popular Combinations**

ompact unit which provides exact electrical replacement for 8 riginal standard 150 VDCW capacitors used principally in printed ircuit home radio receivers. Can also be used for many combina-ons of capacitance within its ratings to replace both single and ual capacitance units. 1" dia. x 2½"L.
eplaces all of the following:

0-30 mfd.	70-30 mfd.	75-30 mfd.	60-40 mfd.
0-40 mfd.	50-50 mfd.	70-50 mfd.	80-50 mfd.

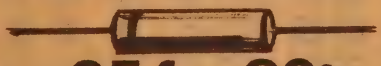
9 H 5630 ..... Net 1.18

CERAMIC DISC KIT 48 VALUES

98c

fine selection of 48 ceramic disc type pacitors. Values included range from .001 fd to 2 mmfd. Voltage ratings range from to 5000 volts DC. Ideal selection for rvicemen, builders and experimenters. pg. wt., 4 oz.
H 6002 ..... Net .98

.001 MFD—400 VOLT SPECIAL



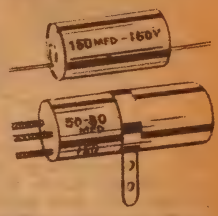
25 for 89c

QUANTITIES LIMITED

Special offering! Twenty-five .001 mfd. 400 volt molded plastic capacitors. Stock up now on this popular value. Shpg. wt., 6 oz.
32 H 6128 ..... Net .89

ECONOMY TUBULAR ELECTROLYTICS

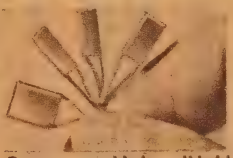
Lafayette electrolytic capacitors are specifically designed for service replacement applications. All single electrolytics are hermetically sealed in aluminum cans with outer cardboard insulating sleeves and have solid tinned copper leads. Dual and triple section electrolytics have wax impregnated cardboard tubes with mounting strap, and color coded insulated flexible leads. Avg. shpg. wt., 4 oz.



Stock No.	Mfd.	W.V.	Net Each	Net Each in Lots of 10
32 H 0110	10	25	.25	.23
32 H 0111	25	25	.27	.24
32 H 0112	20	150	.32	.29
32 H 0113	40	150	.38	.34
32 H 0136	150	150	.57	.51
32 H 0114	8	450	.37	.33
32 H 0115	20	450	.48	.43
32 H 0116	40	450	.55	.49
32 H 0137	80	450	.85	.76
32 H 0138	100	450	.93	.84
Dual Section Tubular Electrolytic				
32 H 0117	20-20	150	.35	.32
32 H 0118	30-30	150	.37	.33
32 H 0119	40-40	150	.40	.36
32 H 0120	50-30	150	.38	.34
32 H 0121	50-50	150	.45	.40
32 H 0139	80-50	150	.50	.45
32 H 0140	100-50	150	.55	.49
Triple Section Tubular Electrolytic				
32 H 0141	40-40-20	150	.55	.49
32 H 0142	50-30-20	150	.55	.49
32 H 0143	80-40-20	150	.60	.54

LAFAYETTE MYLAR "TITANEX" 75 VOLT MICRO-MINIATURE CERAMIC CAPACITORS

- ±10% Tolerance • Tested to Working Voltage x 250%



AS LOW AS .13

Pressure molded, solid block construction. Exceptional humidity resistance. DuPont MYLAR polyester film dielectric. Resin dip insulation. Designed for circuits requiring extremely small stable components—ideal for printed or transistor circuitry. Temperature range from — 25°C to 85°C without derating. All are rated at 75 W.V. D.C. Shpg. wt., 2 oz. Imported.

75WVDC RECTANGULAR TYPE (Fig. A)

Stock No.	Cap. Mfd.	Size W x T x H	Net Each 1-9	10-99	100Up
99 H 6059	.0005	3/32x3/64x13/32	.13	.11	.09
99 H 6060	.001	3/32x3/64x13/32	.13	.11	.09
99 H 6061	.002	3/32x3/64x13/32	.13	.11	.09
99 H 6062	.005	3/32x3/64x13/32	.13	.11	.09
99 H 6063	.01	3/16x1/16x7/16	.15	.13	.10
99 H 6064	.02	3/16x1/16x13/32	.15	.13	.10
99 H 6065	.05	15/32x1/16x1/2	.24	.21	.17
99 H 6066	.05	3/8x1/8x13/32	.24	.21	.17
99 H 6069	.1	13/32x3/16x3/8	.36	.32	.26
99 H 6067	.25	5/8x3/16x5/8	.48	.43	.34

25WVDC ROUND TYPE (Fig. B)

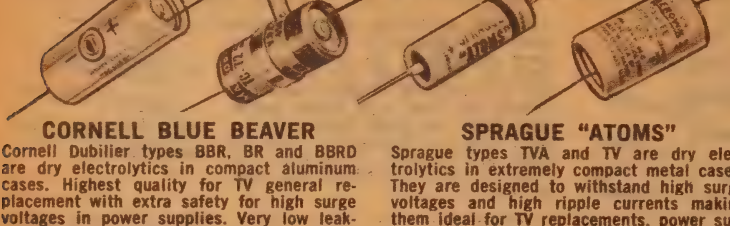
99 H 6087	.000002	11/64 dia. x 1/16" th.	.13	.11	.09
99 H 6088	.00002	3/32 dia. x 1/16" th.	.13	.11	.09
99 H 6089	.0001	7/32 dia. x 3/64" th.	.13	.11	.09
99 H 6090	.04	29/64 dia. x 3/64" th.	.24	.21	.17

KIT OF 50 ASSORTED MICA CAPS.

KIT OF 50 AS LOW AS 99c

A kit of popular mica capacitors for servicemen. Contains 50 popular sizes. A handy assortment for any service shop or experiment. Shpg. wt., 2 lbs.
34 H 7201 ..... Net 1.19
Lots of 3 ..... Ea. .99

Cornell-Mallory-Sprague-Aerovox-Electrolytics



CORNELL BLUE BEAVER

Cornell Dubilier types BBR, BR and BBRD are dry electrolytics in compact aluminum cases. Highest quality for TV general replacement with extra safety for high surge voltages in power supplies. Very low leakage. Operating temperature up to 85°C.

MALLORY TC

Mallory type TC dry electrolytic capacitors are housed in aluminum containers. These compact units are of the highest quality and are ideal for use in TV, radio and general replacement in electronic circuitry. Low leakage and built-in safety factors against high voltage surges. Operating temperature up to 85°C.

SPRAGUE "ATOMS"

Sprague types TVA and TV are dry electrolytics in extremely compact metal cases. They are designed to withstand high surge voltages and high ripple currents making them ideal for TV replacements, power supplies, etc. Leakage is very low. Efficient at temperatures up to 85°C.

AEROVOX DANDEE

Aerovox type PRS are dry electrolytic in compact aluminum cases. Dependable replacements for TV and all electronic equipment when a quality unit is required. Feature low leakage high voltage surge protection and operating temperature up to 85°C.

STANDARD BRANDS

Because no one manufacturer offers a sizes, we have made this integrated lis Your order will be filled with one of the famous brands illustrated. We will suppl any particuar manufacturers brand spec fied, if available in the size desired. Av shpg. wt., 5 ozs.

PLEASE SEE NEXT PAGE FOR TRIPLE AN QUAD. UNITS.

SINGLE SECTION

Stock No.	Cap. MFD.	W.V.	NET EACH IN LOTS OF 1-24	25-49	50-99
33 H 1508	1000	3	1.05	.82	.65
34 H 7501	2000	4	1.38	.93	.72
34 H 8401	50	6	.57	.41	.32
34 H 5510	100	6	.72	.50	.39
34 H 5511	250	6	.81	.64	.50
34 H 5512	500	6	.93	.73	.57
34 H 5513	1000	6	1.14	.89	.70
34 H 7502	1500	6	1.26	.98	.76
34 H 7503	2000	6	1.38	1.08	.84
34 H 7504	100	12	.72	.52	.40
34 H 7505	250	12	.87	.68	.53
34 H 7506	500	12	1.02	.79	.62
34 H 7507	1000	12	1.35	1.05	.82
34 H 5514	100	15	.75	.52	.41
33 H 1509	200	15	.90	.67	.55
34 H 5515	250	15	.93	.74	.60
34 H 5516	500	15	1.05	.83	.64
34 H 5517	1000	15	1.38	1.07	.84
34 H 5518	2000	15	1.92	1.29	1.00
34 H 5622	3000	15	2.37	1.82	1.42
34 H 5623	4000	15	2.91	2.25	1.75
34 H 5624	5000	15	3.15	2.45	1.91
34 H 8402	2	25	.54	.39	.31
34 H 8411	5	25	.60	.42	.32
34 H 7508	10	25	.60	.42	.33
34 H 7509	16	25	.60	.43	.35
34 H 5519	20	25	.60	.43	.34
34 H 5520	25	25	.60	.44	.35
34 H 5521	50	25	.66	.47	.37
34 H 5522	100	25	.81	.58	.45
34 H 5523	250	25	1.02	.79	.61
34 H 5524	500	25	1.38	1.07	.84
34 H 5625	1000	25	1.98	1.79	1.39
34 H 5626	2000	25	2.91	2.75	1.76
33 H 1510	1	50	.54	.39	.30
34 H 7510	2	50	.54	.39	.31
34 H 5525	5	50	.60	.42	.32
34 H 5526	10	50	.60	.42	.33
34 H 7511	20	50	.60	.43	.34
34 H 5527	25	50	.63	.44	.35
34 H 7512	50	50	.72	.52	.40
34 H 5528	100	50	.84	.60	.47
34 H 5529	150	50	.93	.66	.51
34 H 5530	250	50	1.05	.83	.64
34 H 5531	500	50	1.44	1.11	.86
34 H 5627	1000	50	2.52	1.93	1.49
34 H 5818	1500	50	3.00	2.26	1.76
34 H 5819	2000	50	3.48	2.60	2.02
34 H 5532	4	150	.60	.43	.33
33 H 1511	5	150	.60	.43	.34
34 H 5533	8	150	.63	.45	.35
34 H 5534	10	150	.63	.46	.36
34 H 5535	12	150	.66	.47	.37
34 H 5536	16	150	.69	.49	.38
34 H 5537	20	150	.72	.50	.39
34 H 5538	25	150	.75	.53	.41
34 H 5539	30	150	.78	.55	.43
34 H 5540	40	150	.81	.58	.45
34 H 5541	50	150	.84	.60	.47
34 H 5542	60	150	.90	.63	.49
34 H 5543	80	150	.96	.69	.54
34 H 5544	100	150	1.05	.75	.58
34 H 5545	150	150	1.14	.82	.64
34 H 7513	200	150	1.32	.93	.72
34 H 7537	300	150	1.68	1.25	.97
34 H 7538	4	250	.66	.48	.37
33 H 1512	5	250	.69	.49	.37
34 H 7514	8	250	.69	.54	.42
33 H 1513	10	250	.72	.56	.43
34 H 5546	12	250	.75	.57	.45
34 H 5547	16	250	.78	.60	.47
34 H 5548	20	250	.81	.64	.50
34 H 5549	30	250	.87	.68	.53
34 H 5550	40	250	.93	.74	.57
34 H 5551	50	250	1.02	.81	.63
34 H 5552	60	250	1.08	.84	.66
34 H 5553	4	350	.63	.49	.38
33 H 1514	5	350	.65	.48	.39
34 H 5554	8	350	.72	.55	.43
34 H 7515	10	350	.75	.59	.46
34 H 5555	12	350	.78	.61	.47
34 H 5556	16	350	.84	.66	.51
34 H 5557	20	350	.87	.68	.53
34 H 7516	25	350	.93	.72	.56
34 H 5558	30	350	.99	.77	.60
34 H 5559	40	350	1.05	.80	.62
34 H 5560	50	350	1.11	.87	.68
34 H 7539	60	350	1.17	.91	.71
34 H 5561	1	450	.66	.51	.40
34 H 5562	2	450	.66	.52	.41
34 H 5563	4	450	.69	.54	.42
33 H 1515	5	450	.72	.56	.43
34 H 5564	8	450	.75	.60	.46
34 H 5565	10	450	.78	.60	.47
34 H 5566	12	450	.81	.64	.50
34 H 5567	16	450	.84	.68	.53
34 H 5568	20	450	.93	.73	.57
34 H 5569	30	450	1.02	.80	.63
34 H 5570	40	450	1.08	.83	.65
34 H 7517	50	450	1.26	.98	.76
34 H 5571	60	450	1.41	1.16	.90
34 H 5572	80	450	1.68	1.11	.87
34 H 7518	100	450	1.92	1.69	1.31
34 H 8403	10	475	.81	.64	.50
34 H 8404	20	475	.96	.75	.58
34 H 5573	4	500	.72	.53	.43
34 H 5574	8	500	.78	.61	.48
34 H 7519	10	500	.81	.64	.50
34 H 5575	12	500	.84	.64	.51
34 H 5576	16	500	.90	.70	.55
34 H 5577	20	500	.96	.75	.58
34 H 5578	30	500	1.05	.79	.65
34 H 5579	8	600	1.83	1.37	1.07
34 H 5580	10	600	2.19	1.64	1.28
34 H 5581	12	600	1.89	1.43	1.11
34 H 5582	16	600	2.49	1.87	1.46
34 H 7520	20	600	2.58	1.93	1.50
34 H 5583	8	700	1.74	1.33	1.04
34 H 5584	10	700	1.83	1.40	1.09
34 H 5585	12	700	1.95	1.48	1.15
34 H 5586	16	700	2.10	1.59	1.24

DUAL SECTION — COMMON NEGATIVE

Stock No.	Cap. MFD.	W.V.	NET EACH IN LOTS O 1-24	25-49	50- 99
34 H 7521	10-10	25	.96	.72	.5
34 H 5588	20-20	25	.84	.64	.5
33 H 1516	25-25	25	1.00	.77	.6
34 H 5589	10-10	50	.96	.73	.5
34 H 7522	8-8	150	.99	.75	.5
34 H 7523	8-16	150	.93	.69	.5
34 H 8405	16-16	150	1.08	.78	.6
34 H 5590	20-10	150	.93	.71	.5
34 H 8406	20-12	150	1.05	.78	.6
34 H 5591	20-20	150	1.05	.80	.6
34 H 5592	30-20	150	1.02	.79	.6
34 H 5593	30-30	150	1.08	.85	.6
34 H 5594	40-20	150	1.14	.84	.6
34 H 5595	40-30	150	1.08	.86	.6
34 H 5596	40-40	150	1.11	.88	.6
34 H 5597	50-30	150	1.17	.88	.6
34 H 5598	50-50	150	1.26	.93	.7
34 H 8407	80-30	150	1.32	.94	.7
34 H 5599	80-40	150	1.32	.96	.7
34 H 7524	80-50	150	1.41	.99	.7
34 H 5601	100-100	150	1.92	1.32	1.0
34 H 7525	8-8	200	.90	.68	.5
34 H 7526	8-16	200	.96	.75	.5
34 H 7527	16-16	200	1.02	.77	.6
34 H 7528	30-30	200	1.29	.88	.6
34 H 5602	8-8	250	1.09	.77	.6
34 H 7529	10-10	250	.99	.75	.5
34 H 5603	16-8	250	1.02	.81	.6
34 H 5604	16-16	250	1.02	.76	.6
34 H 5605	20-20	250	1.11	.88	.6
34 H 5606	30-30	250	1.35	.95	.7
34 H 8409	40-10	250	1.23	.94	.7
34 H 5607	75-20	250	1.56	1.18	.9
34 H 8410	80-10	250	1.53	1.35	1.2
33 H 1517	10-10	350	1.12	.88	.6
33 H 1526	20-20	350	1.44	1.10	.8
34 H 5608	8-8	450	1.17	.88	.6
34 H 7530	10-10	450	1.23	.92	.7
33 H 1518	15-15	450	1.35	.97	.7
34 H 5609	16-8	450	1.32	.98	.7
34 H 5610	16-16	450	1.35	1.06	.8
34 H 5611	20-20	450	1.50	1.19	.9
34 H 5612	30-30	450	1.95	1.46	1.1
34 H 7531	40-20	450	1.77	1.33	1.0
34 H 5613	40-40	450	2.25	1.69	1.4
34 H 7532	50-30	450	2.04	1.90	1.4

DUAL UNITS — SEPARATE SECTIONS

Stock No.	Cap. MFD.	W.V.	NET EACH IN LOTS O 1-24	25-49	50- 99
34 H 5614	15-15	150	1.37	1.14	.8
34 H 5615	20-20	150	1.68	1.10	.8
34 H 5616	30-30	150	1.55	1.29	1.0
34 H 5617	40-20	150	1.77	1.32	1.0
34 H 5618	40-40	150	1.63	1.36	1.0
33 H 1541	70-70	175	2.00	1.68	1.3
33 H 1523	10-10	250	1.55	1.31	1.0
34 H 7540	16-16	250	1.71	1.28	1.0
33 H 1519	20-20	250	1.78	1.50	1.1
33 H 1524	8-8	350	1.55	1.30	1.0
34 H 7534	8-8	450	1.86	1.39	1.0
33 H 1520	15-15	450	1.87	1.52	1.2
34 H 7536	16-16	450	1.68	1.10	.8
33 H 1521	20-20	450	2.03	1.71	1.3

Listing of triple and quadruple sectio electrolytics, continues on next pag

Prices & Specifications Subject to Change Without Notice.

tandard Brand Tubulars Electrolytics-Molded Tubulars

STANDARD BRANDS

ause no one manufacturer offers all s, we have made this integrated list more prehensive than any other electronic ributor. Since your order will be filled one of the 4 famous brands illustrated, are assured of the highest quality. We supply any particular manufacturers d specified, if available in the size de- d. Avg. shpg. wt., 5 ozs.

BULAR ELECTROLYTICS ntinued from facing page

IPLE SECTION

k No.	Cap. Mfd.	W.V.	Net Each in Lots of 1-24	25-49	50-99
1527	20-10-10	150	1.70	1.41	1.09
5631	20-20-20	150	1.77	1.32	1.03
7542	30-20-10	150	1.51	1.14	.88
5632	30-25-20	150	1.80	1.36	1.06
7543	30-30-20	150	1.87	1.37	1.06
5633	30-30-30	150	1.86	1.39	1.08
5634	40-20-20	150	1.80	1.36	1.06
5635	40-30-20	150	1.86	1.38	1.08
5636	40-40-20	150	1.86	1.40	1.09
5637	40-40-40	150	1.92	1.44	1.12
7544	50-30-10	150	1.58	1.19	.93
7545	50-30-20	150	1.89	1.40	1.09
5638	80-40-20	150	1.98	1.49	1.16
1528	80-50-50	150	2.10	1.79	1.39
5639	20-20-20	150/25	1.74	1.30	1.01
7546	30-20-20	150/25	1.50	1.13	.88
5640	30-20-100	150/25	1.41	1.30	.98
5641	30-30-20	150/25	1.32	1.24	.96
5642	40-20-20	150/25	1.80	1.33	1.04
5643	40-30-20	150/25	1.80	1.35	1.05
5644	40-40-20	150/25	1.86	1.38	1.08
7547	40-40-100	150/25	1.92	1.44	1.12
5645	40-40-250	150/10	1.95	1.46	1.13
5646	50-30-20	150/25	1.86	1.38	1.07
5647	50-30-100	150/25	1.92	1.44	1.12
5648	50-30-200	150/10	1.53	1.33	1.06
1529	50-30-200	150/25	2.02	1.67	1.30
5649	50-30-250	150/25	1.86	1.48	1.13
5650	50-50-20	150/25	1.89	1.42	1.10
5651	80-20-100	150/25	1.89	1.41	1.10
5652	80-40-20	150/25	1.95	1.45	1.13
5653	20-20-20	250/25	1 35	1.28	.98
5654	40-20-20	250/25	1.53	1.36	1.04
5655	40-40-20	250/25	1.74	1.44	1.09
5656	75-40-10	250	2.07	1.59	1.22
1530	40-30-40	350/250/150	2.86	2.16	1.58
8476	12-12-20	450/25	2.10	1.58	1.23
5658	16-16-16	450	1.86	1.57	1.20
5659	20-20-20	450/25	2.61	1.94	1.51
1531	30-50-100	450/150/25	2.57	2.24	1.62
1532	30-30-30	450/350/250	2.76	2.40	1.74
1533	40-20-10	450	2.64	2.24	1.63

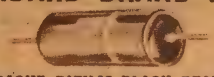
UADRUPLE UNITS

ck No.	Cap. Mfd.	W.V.	1-24	25-49	50-99	100-249
5660	30-30-20-20	150/25	1.74	1.49	1.14	.91
5661	40-20-20-20	150/25	1.71	1.49	1.14	.91
5662	50-30-20-20	150/25	1.83	1.52	1.17	.93
5663	40-40-30-20	150/25	1.80	1.55	1.18	.94
H 5664	50-50-50-20	150/25	2.07	1.63	1.24	.99
H 5665	20-20-20-20	450/25	2.43	1.96	1.48	1.19

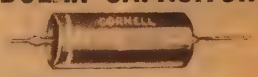
IGH VOLTAGE MOLDED CAPACITORS

ck No.	Cap. Mfd.	W.V.	1-24	25-49	50-99	100-249
H 7548	.0005	6000	.81	.47	.37	.29
H 7549	.001	6000	.81	.40	.38	.30
H 7550	.005	6000	.81	.52	.40	.32
H 7551	.0005	10000	.90	.52	.41	.33
H 7552	.00025	12500	1.02	.59	.45	.36

STANDARD BRAND MOLDED TUBULAR CAPACITORS



SPRAGUE DIFILM BLACK BEAUTY



CD BLACK CAT AND PM

AEROVOX DURAMIC, V161 AND BE

200 VOLTS DC WORKING

Stock No.	Cap. Mfd.	NET EACH IN LOTS OF 1-24	25-49	50-99	100-249
34 H 5666	.02	.18	.13	.10	.08
34 H 5667	.047	.21	.14	.11	.09
34 H 5668	.05	.21	.15	.11	.09
34 H 5669	.1	.21	.16	.12	.10
34 H 5670	.15	.24	.18	.14	.11
34 H 5671	.22	.33	.24	.18	.15
34 H 5672	.25	.36	.25	.20	.16
34 H 7553	.33	.33	.20	.16	.15
34 H 5673	.47	.42	.31	.24	.19
34 H 5674	.5	.75	.54	.42	.34
34 H 5675	1.0	1.05	.79	.61	.49

400 VOLTS DC WORKING

Stock No.	Cap. Mfd.	NET EACH IN LOTS OF 1-24	25-49	50-99	100-249
34 H 7554	.001	.18	.12	.10	.07
34 H 8512	.005	.18	.13	.10	.08
34 H 7555	.0068	.15	.14	.12	.11
34 H 5676	.01	.18	.12	.10	.08
34 H 7558	.02	.18	.13	.10	.08
34 H 5677	.022	.18	.12	.09	.08
34 H 7559	.025	.21	.14	.11	.09
34 H 7560	.03	.21	.14	.11	.09
34 H 7561	.033	.18	.15	.13	.12
34 H 7562	.04	.21	.15	.12	.09
34 H 5678	.047	.21	.15	.12	.09
34 H 5679	.05	.24	.17	.13	.11
34 H 5680	.068	.24	.17	.13	.11
34 H 5681	.1	.24	.18	.14	.11
34 H 5682	.15	.33	.24	.19	.15
34 H 7563	.2	.36	.25	.20	.16
34 H 5683	.22	.36	.25	.20	.16
34 H 5684	.25	.54	.39	.30	.24
34 H 5685	.47	.63	.46	.36	.29
34 H 5686	.5	.75	.56	.44	.35
34 H 5687	1.0	1.26	.93	.72	.58

1000 VOLTS DC WORKING

Stock No.	Cap. Mfd.	NET EACH IN LOTS OF 1-24	25-49	50-99	100-249
34 H 5688	.0005	.30	.18	.13	.10
34 H 5689	.001	.30	.18	.13	.10
34 H 5690	.0015	.30	.18	.13	.10
34 H 5691	.002	.30	.18	.13	.10
34 H 5692	.0022	.30	.18	.13	.10
34 H 5693	.003	.30	.18	.14	.11
34 H 7564	.0033	.30	.17	.14	.12
34 H 5694	.004	.35	.21	.14	.11
34 H 5695	.0047	.35	.21	.14	.11
34 H 5696	.005	.35	.21	.14	.11
34 H 5697	.0068	.35	.21	.15	.12
34 H 5698	.01	.35	.21	.15	.12
34 H 5699	.015	.40	.24	.17	.13
34 H 5701	.02	.45	.27	.20	.16
34 H 5702	.022	.45	.27	.20	.16
34 H 7567	.025	.36	.19	.16	.14
34 H 5703	.03	.50	.30	.22	.17
34 H 7568	.033	.36	.20	.16	.15
34 H 5704	.035	.55	.33	.23	.18
34 H 5705	.047	.53	.33	.24	.19
34 H 5706	.05	.60	.36	.25	.20
34 H 5707	.068	.60	.36	.27	.21
34 H 5708	.1	.95	.57	.41	.32
34 H 8516	.15	.95	.57	.42	.33

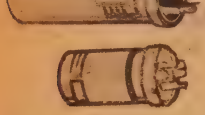
600 VOLTS DC WORKING

Stock No.	Cap. Mfd.	NET EACH IN LOTS OF 1-24	25-49	50-99	100-249
34 H 7571	.0001	.18	.12	.10	.08
34 H 7572	.00025	.18	.12	.10	.08
34 H 7573	.0004	.18	.12	.10	.08
34 H 7574	.0005	.18	.12	.10	.08
34 H 5709	.001	.18	.12	.10	.08
34 H 5710	.0015	.18	.12	.10	.08
34 H 7575	.002	.18	.13	.10	.08
34 H 5711	.0022	.18	.13	.10	.08
34 H 8513	.0025	.18	.13	.10	.08
34 H 7576	.003	.18	.13	.10	.08
34 H 5712	.0033	.18	.13	.10	.08
34 H 7577	.004	.18	.12	.10	.08
34 H 5713	.0047	.18	.14	.11	.09
34 H 5714	.005	.21	.14	.11	.09
34 H 7578	.006	.21	.14	.11	.09
34 H 5715	.0068	.21	.14	.11	.09
34 H 8514	.008	.18	.14	.11	.08
34 H 5716	.01	.18	.14	.11	.08
34 H 5717	.015	.21	.14	.11	.09
34 H 7581	.02	.21	.15	.12	.09
34 H 5718	.022	.21	.15	.12	.09
34 H 7582	.025	.21	.16	.12	.10
34 H 7864	.03	.21	.16	.12	.10
34 H 5719	.033	.21	.16	.12	.10
34 H 8515	.035	.24	.17	.13	.11
34 H 7583	.04	.24	.17	.13	.11
34 H 5720	.047	.24	.17	.13	.11
34 H 5721	.05	.27	.20	.15	.12
34 H 7584	.06	.27	.20	.15	.12
34 H 5722	.068	.27	.20	.15	.12
34 H 5723	.1	.33	.23	.18	.14
34 H 7585	.15	.45	.33	.25	.20
34 H 7587	.2	.60	.44	.34	.27
34 H 5724	.22	.60	.44	.34	.27
34 H 5725	.25	1.02	.75	.58	.46
34 H 5726	.47	1.05	.77	.60	.48
34 H 5727	.5	1.05	.77	.60	.48
33 H 1534	1.0	1.38	1.02	.79	.63

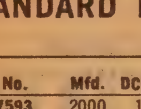
1600 VOLTS DC WORKING

Stock No.	Cap. Mfd.	NET EACH IN LOTS OF 1-24	25-49	50-99	100-249
34 H 5729	.001	.21	.14	.11	.09
34 H 5730	.0015	.21	.15	.12	.10
34 H 5731	.002	.24	.16	.13	.10
34 H 5732	.0022	.24	.16	.13	.10
34 H 5733	.003	.27	.18	.14	.11
34 H 5734	.0033	.27	.18	.14	.11
34 H 5735	.004	.27	.20	.16	.13
34 H 5736	.0047	.27	.20	.16	.13
34 H 5737	.005	.30	.22	.17	.14
34 H 5738	.006	.30	.22	.17	.14
34 H 5739	.0068	.30	.22	.17	.14
34 H 5740	.007	.39	.28	.22	.18
34 H 5741	.0075	.39	.28	.22	.18
34 H 5742	.008	.39	.28	.22	.18
34 H 5743	.01	.39	.28	.22	.18
34 H 5744	.015	.42	.30	.24	.19
34 H 5745	.02	.45	.33	.26	.20
34 H 5746	.022	.45	.33	.26	.20
34 H 5747	.03	.63	.46	.36	.29
34 H 5748	.04	.69	.51	.40	.32
34 H 5749	.05	.93	.68	.53	.42

Twist Prong Capacitors



CORNELL DUBILIER TYPES AO-BO-CO-DO



AEROVOX TYPE AFH

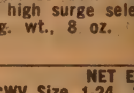
CAPACITORS SIZE CHART

Average shpg. wt. 8 oz.

Code	Dia. x H	Code	Dia. x H	Code	Dia. x H
A	¾"x2"	G	1" x3⅝"	L	1⅜"x3"
B	¾"x2½"	H	1" x4"	M	1⅜"x3½"
C	1" x2"	I	1" x4⅛"	N	1⅜"x3⅝"
D	1" x2½"	J	1⅜"x2"	P	1⅜"x4"
E	1" x3"	K	1⅜"x2½"	Q	1⅜"x4⅛"
F	1" x3½"				

SPRAGUE TYPE TVL

MALLORY TYPES FP-WP



STANDARD BRANDS:

Because no one manufacturer makes all sizes, we have made this comprehensive integrated list. Orders will be filled with one of the famous brands listed abov Types with * are for high surge seleniu circuits. Average shpg. wt., 8 oz.

SINGLE SECTION TWIST PRONG

Stock No.	Mfd.	DCWV	Size	NET EACH 1-24	25-49
34 H 7593	2000	15	K	2.07	1.44
34 H 8477	4000	15	M	2.25	2.20
34 H 7598	500	25	C	1.53	.87
34 H 7597	1000	25	J	2.13	1.30
34 H 7599	100	50	A	.99	.58
34 H 7602	500	50	J	1.59	1.09
34 H 7603	1000	50	N	2.25	1.49
34 H 7604	1500	50	O	2.64	1.87
34 H 7608*	100	150	D	1.20	.75
34 H 7610*	120	150	D	1.29	.92
34 H 7611	140	150	E	1.29	.81
34 H 7612	150	150	E	1.29	.83
34 H 5798*	150	150	E	1.29	.99

Stock No.	Mfd.	DCWV	Size	NET EACH 1-24	25-49
34 H 7613*	200	150	K	1.47	1.10
34 H 7615*	300	150	L	1.68	1.25
34 H 5799*	120	200	J	1.38	1.00
34 H 7616	160	200	L	1.89	1.10
34 H 7619	100	250	F	1.62	.89
34 H 7620*	150	250	K	1.86	1.17
34 H 8327*	160	250	K	1.86	1.20
34 H 5801*	200	250	L	2.19	1.36
34 H 7622	100	300	L	1.74	.98
33 H 1535	200	300	K	2.71	2.09
34 H 8478	250	300	P	3.33	1.74
34 H 7628*	80	350	K	1.71	1.10
34 H 7629*	125	350	L	2.37	1.37

Stock No.	Mfd.	DCWV	Size	NET EACH 1-24	25-
34 H 7630*	150	350	N	2.37	1.
34 H 7631	10	450	C	.93	.
34 H 7632	20	450	C	1.08	.
34 H 7634	40	450	E	1.23	.
34 H 7637*	80	450	L	1.83	1.
34 H 7638	100	450	L	2.07	1.
34 H 7639	125	450	Q	2.31	1.
34 H 7641	10	500	C	1.02	.
34 H 7642	20	500	D	1.11	.
34 H 7643*	30	500	E	1.20	.
34 H 7644	40	500	G	1.50	.
34 H 7645	80	500	N	2.16	1.
34 H 7646	90	500	N	2.10	1.

DUAL SECTION TWIST PRONG

Stock No.	Cap. Mfd.	DCWV	Size	NET EACH 1-24	25-49
34 H 5894	1000-1000	15	K	2.64	1.54
34 H 7668	50-50	50	C	1.02	.73
34 H 7669	100-100	50	C	1.26	.81
34 H 7670*	20-20	150	C	1.02	.73
34 H 7672	30-30	150	C	1.11	.76
34 H 7673	40-20	150	C	1.11	.76
34 H 7675*	40-40	150	C	1.14	.80
34 H 7676	50-30	150	C	1.20	.80
34 H 7677*	50-50	150	D	1.29	.83
34 H 7678	60-60	150	E	1.41	.87
34 H 7679	70-30	150	D	1.32	.83
34 H 7681*	80-40	150	D	1.38	1.02
33 H 1537	80-50	150	D	1.44	.88
34 H 7688*	200-5	200	K	1.83	1.37

Stock No.	Cap. Mfd.	DCWV	Size	NET EACH 1-24	25-49
34 H 7648	20-20	250	C	1.14	.78
34 H 7649*	40-40	250	E	1.50	.90
34 H 7650*	200-200	250	Q	3.63	2.05
34 H 5802	150-100	300-150	N	2.70	1.59
34 H 7651	80-80	300	L	2.43	1.45
34 H 5803	80-20	350	K	2.10	1.32
34 H 7656	80-40	350	L	2.46	1.41
34 H 8482	100-60	350	K	2.88	1.62
34 H 7658	100-100	350	Q	3.69	1.80
34 H 7659	160-10	350	N	2.58	1.65
34 H 7661	80-80	400	Q	2.97	1.90
34 H 7662	120-40	400	Q	3.15	1.88
34 H 8328	80-2	450-350	K	2.01	1.41
34 H 7694	10-10	450	C	1.14	.81

Stock No.	Cap. Mfd.	DCWV	Size	NET EAC 1-24	25-
34 H 7696	20-20	450	E	1.53	.
34 H 7697	30-10	450	E	1.44	.
34 H 7698	30-30	450	K	1.83	1.
34 H 7701	40-40	450	L	2.07	1.
34 H 7702*	50-50	450	L	2.31	1.
34 H 7706	80-20	450	N	2.34	1.
34 H 7707	80-40	450	N	3.03	1.
34 H 7708	100-40	450	Q	2.91	1.
34 H 7710	15-15	475	D	1.41	.
34 H 7714	20-20	500	K	1.71	1.
34 H 7715	30-10	500	K	1.56	1.
33 H 1539	30-30	500	L	1.95	1.
34 H 7716	40-40	500	N	2.58	1.
34 H 7717	60-40	500	N	2.76	1.

TRIPLE SECTION TWIST PRONG

Stock No.	Cap. Mfd.	WVDC	Size	Ea.
34 H 7958*	80-60-250	150-150-10	K	2.04
34 H 7961	40-40-200	150-150-25	E	1.68
34 H 7963	50-30-20	150-150-25	C	1.50
34 H 7964	80-40-20	150-150-25	D	1.68
34 H 7966*	40-20-20	150	C	1.44
34 H 7967	40-30-20	150	C	1.50
34 H 7969	40-40-40	150	D	1.56
34 H 7971*	50-50-50	150	E	1.80
34 H 7972	60-40-20	150	D	1.65
34 H 7973	80-40-20	150	E	1.74
34 H 7977	60-5-20	200-200-50	D	1.50
34 H 7979	20-20-20	250	C	1.56
34 H 7980	40-20-20	250	E	1.74
34 H 7982	140-100-60	300-300-50	Q	3.63
34 H 7984	80-40-40	300	L	2.85
34 H 7986	60-200-30	350-150-150	N	3.00

Stock No.	Cap. Mfd.	WVDC	Size	Ea.
34 H 7987	125-5-100	350-200-75	N	3.18
34 H 7990	20-10-20	350-350-25	C	1.53
34 H 7991	20-20-20	350-350-25	D	1.74
34 H 7993	80-40-100	350-350-200	L	3.27
34 H 7994	100-60-20	350-350-250	Q	3.30
34 H 7998	20-20-20	400-400-25	E	1.71
34 H 7404	100-10-80	400-400-350	Q	3.66
34 H 7408	10-10-20	450-450-25	C	1.44
34 H 7409	20-20-20	450-450-25	E	1.83
34 H 7411	40-40-20	450-450-25	L	2.34
34 H 7414	30-10-150	450-450-50	K	2.10
34 H 7416	40-40-100	450-450-50	N	2.58
34 H 7417	80-20-100	450-450-50	Q	2.88
34 H 7418	40-10-80	450-450-200	L	2.34
34 H 7419	40-40-60	450-450-200	N	2.67
34 H 7420	40-40-100	450-450-200	P	2.97

Stock No.	Cap. Mfd.	WVDC	Size	E
34 H 7421	40-40-80	450-450-350	Q	3.
34 H 7422	10-10-10	450	D	1.
33 H 1540	20-10-10	450	E	1.
34 H 7423	20-20-20	450	K	2.
34 H 7424	30-20-20	450	L	2.
34 H 7425	30-30-30	450	L	2.
34 H 7427	40-10-10	450	L	2.
34 H 7428	40-30-20	450	L	2.
34 H 7429	40-40-10	450	L	2.
34 H 7430	40-40-20	450	N	2.
34 H 7431	40-40-40	450	N	2.
34 H 7434	60-40-20	450	N	3.
34 H 7435	80-40-20	450	Q	3.
34 H 7437	40-20-20	475	L	2.
34 H 7438	40-30-10	475	L	2.
34 H 7439	30-20-20	500	L	2.

QUADRUPLE SECTION TWIST PRONG

Stock No.	Cap. Mfd.	WVDC	Size	NET EACH 1-24	25-49	50-99
34 H 7441	50-40-160-40	150-150-25-25	J	2.13	1.22	.95
34 H 7442	60-40-20-200	150-150-150-10	J	2.07	1.22	.95
34 H 7445	80-40-40-40	150-150-150-25	K	2.16	1.26	.98
34 H 7446	80-40-40-100	150-150-150-25	K	2.25	1.29	1.01
34 H 5809	100-10-200-30	300-300-150-150	R	3.54	1.82	1.42
34 H 7450	40-20-20-25	300-300-300-25	J	2.40	1.28	1.00
34 H 5810	60-100-60-40	350-350-200-75	Q	3.55	2.74	2.05
34 H 7463	40-40-40-40	350-350-350-25	L	3.12	1.59	1.24
34 H 8491	70-40-10-50	350-350-350-50	L	3.15	1.63	1.27
34 H 8490	100-20-10-20	350-350-350-50	M	3.24	1.65	1.28
34 H 7470	30-20-5-100	350-350-350-200	L	2.82	1.48	1.15
34 H 7457	40-40-40-40	350	N	3.60	1.80	1.40
34 H 8493	80-60-40-20	350	P	3.84	1.99	1.55
34 H 7466	40-80-100-25	400-350-200-50	Q	3.57	1.91	1.49
34 H 7469	100-10-30-20	400-400-50-50	N	3.06	1.75	1.36
34 H 7471	80-40-10-20	400-400-400-25	N	3.18	1.87	1.46
34 H 7472	80-40-10-100	400-400-400-200	Q	3.81	2.08	1.62
34 H 7473	80-40-30-40	400-400-400-25	Q	3.57	2.01	1.57
34 H 7475	20-80-20-50	450-200-200-50	L	2.46	1.40	1.09
34 H 8329*	20-160-50-50	450-250-75-50	P	3.21	1.73	1.34

Stock No.	Cap. Mfd.	WVDC	Size	NET EACH 1-24	25-49	50-
34 H 8330*	30-20-160-40	450-450-250-150	P	3.54	1.94	1.5
34 H 8331*	80-50-20-50	450-450-250-50	P	3.57	2.06	1.6
34 H 7481	40-40-30-30	450-450-350-350	Q	3.54	1.90	1.4
34 H 8332	80-50-10-20	450-450-450-25	P	3.48	1.98	1.5
34 H 7484	40-30-10-20	450-450-450-25	L	2.70	1.60	1.2
34 H 8495	80-40-40-40	450-450-450-25	P	3.87	2.21	1.7
34 H 7492	10-10-10-10	450	J	2.01	1.25	.9
34 H 7493	20-20-20-20	450	L	2.82	1.58	1.2
34 H 7494	30-30-20-20	450	N	3.12	1.72	1.3
34 H 7495	35-35-10-5	450	N	2.76	1.63	1.2
34 H 7496	40-10-10-10	450	L	2.46	1.50	1.1
34 H 7497	40-20-10-10	450	L	2.67	1.57	1.2
34 H 7498	40-35-10-10	450	L	2.88	1.68	1.3
34 H 7301	40-40-20-20	450	Q	3.33	1.90	1.4
34 H 7303	40-40-40-40	450	R	3.87	2.19	1.7
34 H 7305	80-10-10-10	450	N	3.03	1.83	1.4
34 H 7307	20-80-20-10	475-300-300-300	M	3.00	1.60	1.2
34 H 7309	10-40-4-100	475-400-350-50	K	2.43	1.41	1.1
34 H 7310	10-50-30-30	475-450-450-25	N	2.85	1.68	1.3
34 H 7311	20-20-10-10	475	K	2.61	1.49	1.1

CONTACT LAFAYETTE FOR PRICES ON QUANTITIES GREATER THAN THOSE INDICATED

Prices & Specifications Subject to Change Without Notice

Capacitors And Filters

AGUE ORANGE DROP ILM TUBULAR 'ACITORS

ble dipped in orange epoxy resin to pro- excellent protection against moisture, t, and mechanical damage. The polyester and paper dual dielectric with solid im- gnant produce a rock hard capacitor. ped radial leads for correct spacing on ted boards. Capacitance tolerance,)%. Av. shpg. wt., 2 oz.

k No.	CAP. Mfd.	SIZE DxL	1-24	25-49	50-99
		200 WVDC			
H 8201	.02	3/8x7/8"	.15	.11	.09
H 8202	.022	25/64x7/8"	.15	.11	.09
H 8203	.047	29/64x7/8"	.15	.13	.10
H 8204	.05	15/32x7/8"	.15	.13	.10
H 8205	.1	31/64x1 3/16"	.21	.15	.12
H 8206	.15	9/32x1 3/16"	.21	.17	.13
H 8207	.2	19/32x1 5/16"	.24	.20	.16
H 8208	.22	39/64x1 5/16"	.24	.20	.16
H 8209	.25	5/8x1 5/16"	.24	.20	.16
H 8210	.33	5/8x1 5/8"	.30	.23	.18
H 8211	.47	45/64x1 5/8"	.36	.26	.21
H 8212	.5	23/32x1 5/8"	.36	.27	.21
		400 WVDC			
H 8213	.01	13/32x1 1/16"	.15	.10	.08
H 8214	.015	29/64x1 1/16"	.15	.11	.08
H 8215	.02	13/32x7/8"	.15	.12	.09
H 8216	.022	27/64x7/8"	.18	.12	.09
H 8217	.025	7/16x7/8"	.18	.12	.10
H 8218	.03	29/64x7/8"	.18	.13	.10
H 8219	.033	15/32x7/8"	.18	.13	.10
H 8220	.04	27/64x1 3/16"	.18	.14	.11
H 8221	.047	29/64x1 3/16"	.18	.14	.11
H 8222	.05	29/64x1 3/16"	.18	.15	.11
H 8223	.056	31/64x1 3/16"	.21	.15	.12
H 8224	.068	33/64x1 3/16"	.21	.15	.12
H 8225	.075	33/64x1 3/16"	.21	.16	.13
H 8226	.1	37/64x1 3/16"	.21	.17	.13
H 8227	.15	39/64x1 5/16"	.24	.21	.16
H 8228	.2	19/32x1 5/8"	.27	.25	.20
H 8229	.22	39/64x1 5/8"	.27	.25	.20
H 8230	.25	41/64x1 5/8"	.30	.26	.20
		600 WVDC			
H 8231	.001	21/64x1 1/16"	.15	.10	.08
H 8232	.0012	21/64x11/16"	.15	.10	.08
H 8233	.0015	21/64x11/16"	.15	.10	.08
H 8234	.0018	21/64x11/16"	.15	.10	.08
H 8235	.002	21/64x11/16"	.15	.10	.08
H 8236	.0022	21/64x11/16"	.15	.10	.08
H 8237	.0025	21/64x11/16"	.15	.10	.08
H 8238	.0027	11/32x11/16"	.15	.10	.08
H 8239	.003	11/32x11/16"	.15	.10	.08
H 8240	.0033	23/64x11/16"	.15	.10	.08
H 8241	.0039	3/8x11/16"	.15	.10	.08
H 8242	.004	3/8x11/16"	.15	.10	.08
H 8243	.0047	25/64x11/16"	.15	.10	.08
H 8244	.005	25/64x11/16"	.15	.10	.08
H 8245	.0056	25/64x11/16"	.15	.10	.08
H 8246	.006	13/32x11/16"	.15	.11	.08
H 8247	.0068	13/32x11/16"	.18	.11	.08
H 8248	.0075	23/64x7/8"	.18	.11	.09
H 8249	.008	23/64x7/8"	.18	.11	.09
H 8250	.0082	3/8x7/8"	.18	.11	.09
H 8251	.01	25/64x7/8"	.18	.11	.09
H 8252	.012	25/64x7/8"	.18	.11	.09
H 8253	.015	27/64x7/8"	.18	.11	.09
H 8254	.02	31/64x7/8"	.18	.13	.10
H 8255	.022	31/64x7/8"	.18	.13	.10
H 8256	.025	17/32x7/8"	.21	.13	.11
H 8257	.027	7/16x1 3/16"	.21	.13	.11
H 8258	.03	7/16x1 3/16"	.21	.14	.11
H 8259	.033	15/32x1 3/16"	.21	.14	.11
H 8260	.035	15/32x1 3/16"	.21	.14	.11
H 8261	.039	31/64x1 3/16"	.21	.14	.11
H 8262	.04	1/2x1 3/16"	.21	.15	.12
H 8263	.047	17/32x1 3/16"	.24	.15	.12
H 8264	.05	17/32x1 3/16"	.24	.15	.12
H 8265	.056	35/64x1 3/16"	.24	.15	.12
H 8266	.06	9/16x1 3/16"	.24	.18	.14
H 8267	.068	37/64x1 3/16"	.27	.18	.14
H 8268	.075	9/16x1 5/16"	.27	.18	.14
H 8269	.082	37/64x1 3/16"	.27	.18	.14
H 8270	.1	5/8x1 5/16"	.27	.19	.15
H 8271	.15	43/64x1 5/8"	.30	.23	.18
H 8272	.2	3/4x1 5/8"	.39	.27	.21
H 8273	.22	25/32x1 5/8"	.42	.27	.21
H 8274	.25	13/16x1 5/8"	.45	.27	.21
		1000 DCWV			
H 8275	.001	21/64x1 1/16"	.30	.09	.07
H 8276	.0015	11/32x1 1/16"	.30	.10	.08
H 8277	.002	3/8x1 1/16"	.30	.10	.08
H 8278	.0022	3/8x1 1/16"	.30	.10	.08
H 8279	.003	11/32x7/8"	.30	.10	.08
H 8280	.004	3/8x7/8"	.30	.11	.08
H 8281	.0047	13/32x7/8"	.30	.11	.08
H 8282	.005	13/32x7/8"	.30	.11	.09
		1600 DCWV			
H 8283	.0005	3/8x1 1/4"	.21	.15	.12
H 8284	.001	3/8x1 1/4"	.21	.15	.12
H 8285	.0015	3/8x1 1/4"	.21	.15	.12
H 8286	.002	3/8x1 1/4"	.21	.15	.12
H 8287	.0022	3/8x1 1/4"	.21	.15	.12
H 8288	.003	7/16x1 1/4"	.24	.17	.13
H 8289	.0033	7/16x1 1/4"	.24	.17	.13
H 8290	.004	1/2x1 1/2"	.24	.18	.14
H 8291	.0047	1/2x1 1/2"	.24	.18	.14
H 8292	.005	1/2x1 1/2"	.27	.19	.15
H 8293	.006	1/2x1 1/2"	.27	.19	.15
H 8294	.0068	1/2x1 1/2"	.27	.19	.15
H 8295	.007	1/2x1 1/2"	.27	.20	.15
H 8296	.0075	1/2x1 1/2"	.27	.20	.15
H 8297	.008	5/8x1 7/8"	.27	.20	.15
H 8298	.01	5/8x1 7/8"	.30	.21	.16
H 8299	.015	5/8x1 7/8"	.33	.23	.18
H 8301	.02	5/8x1 7/8"	.42	.30	.23
H 8302	.022	5/8x1 7/8"	.42	.30	.23
H 8303	.03	3/4x2 1/4"	.45	.32	.25
H 8304	.04	3/4x2 1/4"	.51	.37	.29
H 8305	.05	3/4x2 1/4"	.51	.37	.29
		2000 DCWV			
H 8326	.001	3/8x1 1/4"	.21	.16	.13

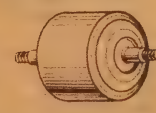
PRAGUE HYPASS CAPACITORS

e terminal network -thru capacitors. By- VHF currents (up to Mc). Suppress TVI from twave transmitters, hermy machines, etc. ce vibrator hash, har- ic radiation generator and regulator e. Wt., 4 oz. ve female screw terminals; + Bulkhead nting.

k No.	Type No.	µF	Amps	WVDC	Net
8333	48P18*	.5	40	50	2.76
8334	48P8*	.1	20	600	1.80
8335	46P12	.002	15	600	1.47
8336	80P3*	.1	20	600	1.95
8337	47P16	.002	20	5000	2.73

HIGH VOLTAGE CERAMICS

- 500 MMFD
- 25K-30K Volts



As Low As

49c QUANTITIES LIMITED

Popular replacement capacitors for color or black and white TV's. Also for communications use. Shpg. wt., 5 oz.

32 H 0129 ..... Net ea. .49; 10 for 4.39

32 H 0130 500 mmf 30 kv ..... Net ea. .59; 10 for 5.29

CORNELL-DUBILIER HIGH VOLTAGE CERAMIC CAPACITORS

ely used in Color and B&W TV, also ustrial electronics. Tapped and supplied n screw-in terminals except * with tinned e leads. Shpg. wt., 6 oz.

ck No.	Cap. MMF	DCWV	Net
H 5820	500	10,000*	1.08
H 5821	500	20,000	1.50
H 5822	500	30,000	2.50

- 500 mmf at 10KV, 20KV and 30KV DCWV

CORNELL-DUBILIER "QUIETONE" FILTERS

PLUG-IN TYPE

Type IF-18. Fig. A. An effective all-wave capacitive-inductive type filter for use with all types of electrical appliances causing severe radio and TV interference, such as air conditioning and ventilating units, machine tools, washing machines, etc. In bakelite case, 6x3¾x2½", with line cord and plug, receptacle and ground terminal. Binding post for attachment of ground wire. Rated at 115V AC-DC, 5 amperes.
34 H 5811 Shpg. wt., 5 lbs. ..... Net 7.67

Type IF-19. Fig. B. An effective capacitive-inductive type filter, smaller than above, yet having the same degree of attenuation of severe interference. For elimination of interference from food mixers, diathermy machines, electric fans, neon signs, washing machines, business machines, etc. Has line cord, plug, receptacle and terminal for ground connection. Rated 115V AC-DC, 5 amperes. In bakelite case 4x2¼x2⅞".
34 H 5812 Shpg. wt., 3 lbs. ..... Net 7.30

Type IF-4. Fig. C. A plastic cylindrical filter for use with small radios and portable TV sets for reduction of low or medium intensity interference caused by small portable electrical appliances such as electric shavers, fans, adding machines, etc. Rated 110V AC-DC, 5 amps. Connects to power line between radio plug and outlet.
34 H 5813 Shpg. wt., 8 oz. ..... Net 1.08

Type IF-6. Fig. D. A plastic plug-in cylindrical filter for elimination of moderate interference. Suppresses interference of fluorescent lighting, electric shavers, etc. Connects between power line and appliance or between power line and radio. Has binding post terminal for grounding. Rated 110V AC-DC, 10 amperes. 1⅛" dia, 2" long.
34 H 5814 Shpg. wt., 8 oz. ..... Net 1.87

WIRED-IN TYPE

Type IF-24. Fig. E. FLUORESCENT NOISE FILTER. Dual capacitive type filter for eliminating fluorescent noise. Easily connected by means of flexible leads. In addition has bracket for mounting. For 110V AC-DC. Cylindrical metal case ⅞" dia., 1⅞" long.
34 H 5816 Shpg. wt., 6 oz. ..... Net 1.14

Type IF-54. Fig. F. A capacitive-inductive filter with greater efficiency than that above. Rated 110-220V AC-DC, 2 amperes. Has flexible leads for simple connection, with additional lead for ground. Rectangular metal case 2x2x1¼", w/tabs for mounting.
34 H 5817 Shpg. wt., 8 oz. ..... Net 3.12

Centralab Ceramic Capacitors

TYPE DD 1000 WXDC CERAMIC DISCS

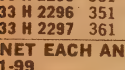
Ideal for by-pass coupling in high frequency circuits. 1000 VDC working except DD-103, DD-153, DD-203, DD-303, DD-403, DD-503 which are 600 VDC working. Tolerance all ±10% except * ±20%, † ±.5 MMF. ‡ GMV, ** +80-20%. Avg. shpg. wt., 2 oz.

Stock No.	DD-	mmf	Stock No.	DD-	mmf
33 H 2258	3R3†	3.3	33 H 2298	391	390
33 H 2259	050	5	33 H 2497	401	400
33 H 2260	060	6	33 H 2299	471	470
33 H 2261	6RB	6.8	33 H 2301	471G‡	470
33 H 2262	7R5	7.5	33 H 2302	501	500
33 H 2263	080	8	33 H 2303	511	510
33 H 2264	100	10	33 H 2304	561	560
33 H 2265	120	12	33 H 2305	601	600
33 H 2266	150	15	33 H 2306	681	680
33 H 2267	180	18	33 H 2307	751	750
33 H 2268	200	20	33 H 2308	801‡	800
33 H 2269	220	22	33 H 2309	821	820
33 H 2270	240	24	33 H 2310	911	910
33 H 2271	250	25	33 H 2311	102	1000
33 H 2272	270	27	33 H 2312	102G‡	1000
33 H 2273	300	30	33 H 2313	122	1200
33 H 2274	330	33	33 H 2314	122G‡	1200
33 H 2275	390	39	33 H 2315	132	1300
33 H 2276	470	47	33 H 2316	152	1500
33 H 2277	500	50	33 H 2317	152G‡	1500
33 H 2278	510	51	33 H 2318	162	1600
33 H 2279	560	56	33 H 2319	182	1800
33 H 2280	680	68	33 H 2320	202‡	2000
33 H 2281	750	75	33 H 2321	222‡	2200
33 H 2282	820	82	33 H 2322	252‡	2500
33 H 2283	910	91	33 H 2323	272‡	2700
33 H 2284	101	100	33 H 2324	302‡	3000
33 H 2285	121	120	33 H 2325	332‡	3300
33 H 2286	131	130	33 H 2326	392‡	3900
33 H 2287	151	150	33 H 2327	402‡	4000
33 H 2288	181	180	33 H 2328	432‡	4300
33 H 2289	201	200	33 H 2329	472*	4700
33 H 2290	221	220	33 H 2330	472G‡	4700
33 H 2291	241	240	33 H 2331	502‡	5000
33 H 2292	251	250	33 H 2332	5022*	5000
33 H 2293	271	270	33 H 2333	562‡	5600
33 H 2294	301	300	33 H 2334	682‡	6800
33 H 2295	331	330	33 H 2335	752‡	7500
33 H 2296	351	350	33 H 2336	822‡	8200
33 H 2297	361	360			

NET EACH ANY OF ABOVE IN LOTS OF

1-99	100 up
.15	.119

Stock No.	CRL No. DD-	Cap. MFD	1-99	100 up
33 H 2337	103‡	.01	.24	.19
33 H 2338	1032*	.01	.24	.19
33 H 2339	153**	.015	.24	.19
33 H 2340	203**	.02	.45	.356
33 H 2341	303**	.03	.45	.356
33 H 2342	403**	.04	.45	.356
33 H 2343	503**	.05	.45	.356



TYPE DD3 600 WVDC DUA SECTION DISCS

Two individually shielded capacitors in one small case. All 600 XVDC. Tolerance GMV. Avg. shpg. wt., 2 oz.

Stock No.	DD3-	MFD	Price Schedule	
33 H 2344	102	2X .001	1-99	.30 ea.
33 H 2345	152	2X .0015	100 up	.238 ea.
33 H 2346	202	2X .002		
33 H 2347	502	2X .005		
33 H 2348	103	2X .01		

CRL DD-16 1600 WVDC CERAMIC DISCS

All tolerance GMV except DD16-153 is +80 —20%. Avg. shpg. wt., 2 oz.

Stock No.	CRL No. DD16-	Cap. MFD	Net Each in Lots of 1-99	100 up
33 H 2349	302	.003	.27	.214
33 H 2350	402	.004	.27	.214
33 H 2351	502	.005	.27	.214
33 H 2352	602	.006	.27	.214
33 H 2353	702	.007	.27	.214
33 H 2354	752	.0075	.27	.214
33 H 2355	802	.008	.27	.214
33 H 2356	103	.01	.27	.214
33 H 2357	153	.015	.48	.32

DD-30 3000 WVDC DISC CERAMICS

Stock No.	DD30-	mmf	Stock No.	DD30-	mmf
33 H 2358	4RC	4.7	33 H 2377	101	100
33 H 2359	6R8	6.8	33 H 2378	121	120
33 H 2360	8R2	8.2	33 H 2379	151	150
33 H 2361	100	10	33 H 2380	181	180
33 H 2363	120	12	33 H 2381	201	200
33 H 2364	150	15	33 H 2382	221	220
33 H 2365	220	22	33 H 2383	251	250
33 H 2366	250	25	33 H 2384	271	270
33 H 2367	270	27	33 H 2385	301	300
33 H 2368	300	30	33 H 2386	331	330
33 H 2369	330	33	33 H 2387	391	390
33 H 2370	390	39	33 H 2388	401	400
33 H 2371	470	47	33 H 2389	471	470
33 H 2372	400	50	33 H 2390	501	500
33 H 2373	560	56	33 H 2391	561	560
33 H 2374	680	68	33 H 2392	681	680
33 H 2375	750	75	33 H 2393	751	750
33 H 2376	820	82	33 H 2394	821	820

NET EACH ANY OF ABOVE IN LOTS OF

1-99	100 up
.24	.19

Stock No.	DD30-	mmf	Stock No.	DD30-	mmf
33 H 2395	102	1000	33 H 2402	272	2700
33 H 2396	122	1200	33 H 2403	302	3000
33 H 2397	152	1500	33 H 2404	332	3300
33 H 2398	202	2000	33 H 2405	392	3900
33 H 2399	222	2200	33 H 2406	472	4700
33 H 2401	252	2500	33 H 2407	502	5000

NET EACH ANY OF ABOVE IN LOTS OF

1-99	100 up
.30	.238

DD60 6000 WVDC DISC CERAMICS

Tolerance ±20%. Avg. shpg. wt., 2 oz.

Stock No.	CRL No. Cap DD60-	mmf	Stock No.	CRL No. Cap DD60-	mmf
33 H 2408	4R7	4.7	33 H 2429	181	180
33 H 2411	100	10	33 H 2430	201	200
33 H 2413	150	15	33 H 2431	221	220
33 H 2417	300	30	33 H 2432	251	250
33 H 2418	330	33	33 H 2433	271	270
33 H 2419	390	39	33 H 2434	301	300
33 H 2420	470	47	33 H 2435	331	330
33 H 2421	500	50	33 H 2436	391	390
33 H 2422	560	56	33 H 2438	471	470
33 H 2423	680	68	33 H 2439	401	500
33 H 2424	750	75	33 H 2440	561	560
33 H 2425	820	82	33 H 2441	681	680
33 H 2426	101	100	33 H 2442	751	750
33 H 2427	121	120	33 H 2443	821	820
33 H 2428	151	150			

NET EACH ANY OF ABOVE IN LOTS OF

1-99	100 up
.36	.285

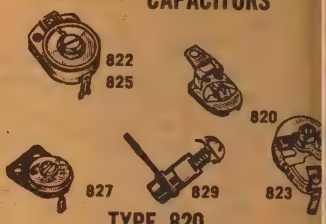
Stock No.	DD60-	MMF.	Price Schedule	
33 H 2444	102	1000	1-99	.60 ea.
33 H 2445	122	1200	100 up	.475 ea.
33 H 2446	152	1500		
33 H 2447	152	1500		
33 H 2448	222	2200		

TRANSMITTING CAPS

Designed primarily for transmitter, induction heaters, X-Rays, etc. Tolerance 850 type ±10%, 858 type ±20%. Mounting ⅛" long hex studs tapped 6/32 thread. All 7500 DCWV except *5000 v. Temp. Coefficient types ending in Z NPO, ending in N N750. Avg. shpg. wt., 2 oz.

Stock No.	CRL No.	Cap. MMF.	Price Schedule	
33 H 2449	850S-25Z	25	1-4	2.70 ea.
33 H 2450	850S-50Z	50	5-29	2.43 ea.
33 H 2451	850S-50N	50	30-100	2.14 ea.
33 H 2452	850S-75N	75		
33 H 2453	850S-100N*	100		
33 H 2454	858S-500*	500		
33 H 2455	858S-1000	1000		

CENTRALAB TRIMMER CAPACITORS



TYPE 820

Conveniently mounted, wide capacity rang units. Rated 500 VDCW, test 1500 VDC Mounting holes clear #4 machine screws Size: ⅝x²⁷⁄₃₂". Shpg. wt., 1 oz.

Stock No.	Part No.	Cap. MMF	Net Price	
33 H 2501	820-A	2.5-6		
33 H 2502	820-B	5-20	1-4	1.1
33 H 2503	820-C	7-35	5-29	.9
33 H 2504	820-D	1-3.5	30-100	.9
33 H 2505	820-E	35-55		
33 H 2506	820-F	55-75		
33 H 2508	820-G	70-90		

TYPE 822 TRIMMER

Types with N indicate negative temperatur coefficient; Z indicates zero coefficient Steatite base. Rated 500 VDCW. Shpg. wt. 1 oz.

33 H 2509	822-AN	8-50		
33 H 2510	822-AZ	4.5-25		
33 H 2511	822-BN	7-45		
33 H 2512	822-BZ	2.5-13	1-4	1.1
33 H 2513	822-CN	4.5-25	5-29	.9
33 H 2514	822-CZ	2-7.5	30-100	.9
33 H 2515	822-DN	2-6		
33 H 2516	822-DZ	1.5-3		
33 H 2517	822-EN	4-30		
33 H 2518	822-EZ	1.5-7		
33 H 2519	822-FZ	3-12		

TYPE 829 TUBULAR TRIMMER

Mounted by locknut against metal panel o chassis. 500 volts working. Shpg. wt., 1 oz

33 H 2539	829-3	.5-3		
33 H 2540	829-4	1-4	1-24	.30
33 H 2541	829-6	1-6	25-99	.23
33 H 2542	829-7	1-7.5		
33 H 2543	829-10	1.5-10		

TYPE 823 TRIMMER

Steatite body trimmers. Rating 500 WVDC 1500 VDC test. All are zero temp. coeff except * neg. 650 T.C. Shpg. wt., 3 oz

33 H 2520	823-AN*	20-125		
33 H 2521	823-AZ	12-62		
33 H 2522	823-BN*	10-100		
33 H 2523	823-BZ	10-50	1-4	3.6
33 H 2524	823-DN*	8-50	5-29	3.0
33 H 2525	823-DZ	6-25	30-400	2.8
33 H 2526	823-EN*	8-25		
33 H 2527	823-EZ	5-12		
33 H 2528	823-FN*	5-15		

TYPE 827 TRIMMER

Ceramic molded phenolic body. Rated a 600 WVDC. Power factor is less than 0.2% at 1 mc. Shpg. wt., 2 oz.

33 H 2529	827-A	2.5-7	1-4	.9
33 H 2530	827-B	3.5-12	5-29	.7
33 C 2531	827C	6-30	30-100	.7
33 H 2532	827-D	7-35		

TYPE 825 TRIMMER

Ceramic trimmer with pure silver stato plate mounted on top of low loss steatit base. Meets MIL-C-81A specs. Rated 50 WVDC, 1500V-DC test. Body size ²⁷⁄₃₂x¹¹⁄₁₆ Zero temp. coefficient except * negative Replaces series 833 trimmers. Shpg. wt. 2 oz.

33 H 2533	825-EZ	1.5-7		
33 H 2534	825-FZ	3.0-12	1-4	1.1
33 H 2535	825-AZ	4.5-25	5-29	.9
33 H 2536	825-DN*	2.0-6	30-100	.9
33 H 2537	825-EN*	4.0-30		
33 C 2538	825-BN*	7.0-45		

Please Include Your Zip Code with Every Order

Centralab Ceramic Capacitors

TEMPERATURE COMPENSATING TUBULARS

Designed to limit rf frequency drift due to temperature variations. Extremely compact. 600 DCWV; 1500 DC test volts. Shpg. wt., 2 oz.

TYPE TCZ NEGATIVE-POSITIVE-ZERO (NPO) have zero temperature coefficient from —20°C to +85°C. Tolerances: .5-3.3 mmf. ±25 mmf; 4.7-10 mmf, ±.5 mmf; 12-100 mmf, ±2%; 110-300 mmf, ±5%. **TYPE TCN NEGATIVE (N750)** have negative coefficient of 750 parts/million/0°C temperature rise. Tolerances: 3.3-10 mmf are ±.5 mmf; 12-100 mmf, ±2%; 110-750 mmf, ±5%.

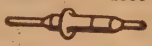
Type TCZ Stock No.	Cap mmf	1-49	50-100	Type TCN Stock No.	Cap mmf	1-49	50-100
3 H 2131	.5	.30	.24	33 H 2188	3.3	.30	.24
3 H 2132	.68	.30	.24	33 H 2189	5	.30	.24
3 H 2133	1.0	.30	.24	33 H 2190	10	.30	.24
3 H 2134	1.5	.30	.24	33 H 2191	12	.30	.24
3 H 2135	2.2	.30	.24	33 H 2192	15	.30	.24
				33 H 2193	18	.30	.24
3 H 2136	3.3	.30	.24	33 H 2194	20	.30	.24
3 H 2137	4.7	.30	.24				
3 H 2138	6.8	.30	.24	33 H 2195	22	.30	.24
3 H 2139	10	.30	.24	33 H 2196	24	.30	.24
3 H 2140	12	.30	.24	33 H 2197	25	.30	.24
				33 H 2198	27	.30	.24
3 H 2141	15	.30	.24	33 H 2199	30	.30	.24
3 H 2142	18	.30	.24	33 H 2201	33	.30	.24
3 H 2143	20	.30	.24	33 H 2202	36	.30	.24
3 H 2144	22	.30	.24				
3 H 2145	24	.30	.24	33 H 2203	39	.30	.24
				33 H 2204	43	.30	.24
3 H 2146	25	.30	.24	33 H 2205	47	.30	.24
3 H 2147	27	.30	.24	33 H 2206	50	.30	.24
3 H 2148	30	.30	.24	33 H 2207	51	.30	.24
3 H 2149	33	.30	.24	33 H 2208	56	.30	.24
3 H 2150	36	.30	.24	33 H 2209	62	.30	.24
				33 H 2210	68	.30	.24
3 H 2151	39	.30	.24	33 H 2211	75	.30	.24
3 H 2152	43	.30	.24	33 H 2212	82	.30	.24
3 H 2153	47	.30	.24	33 H 2213	91	.30	.24
3 H 2154	50	.30	.24	33 H 2214	100	.30	.24
3 H 2155	51	.30	.24	33 H 2215	110	.30	.24
				33 H 2216	120	.30	.24
3 H 2156	56	.30	.24				
3 H 2157	62	.30	.24	33 H 2217	130	.30	.24
3 H 2158	68	.30	.24	33 H 2218	150	.30	.24
3 H 2159	75	.30	.24	33 H 2219	160	.30	.24
3 H 2160	82	.30	.24	33 H 2220	180	.30	.24
				33 H 2221	200	.30	.24
3 H 2161	91	.30	.24	33 H 2222	220	.30	.24
3 H 2162	100	.30	.24	33 H 2223	240	.30	.24
3 H 2163	110	.45	.36				
3 H 2164	120	.45	.36	33 H 2224	270	.30	.24
3 H 2165	130	.45	.36	33 H 2225	300	.45	.36
				33 H 2226	330	.45	.36
3 H 2166	150	.45	.36	33 H 2227	360	.45	.36
3 H 2167	160	.45	.36	33 H 2228	390	.45	.36
3 H 2168	180	.45	.36	33 H 2229	430	.45	.36
3 H 2169	200	.45	.36	33 H 2230	470	.45	.36
3 H 2170	220	.45	.36				
				33 H 2231	510	.45	.36
				33 H 2232	560	.60	.48
3 H 2171	240	.60	.48	33 H 2233	620	.60	.48
3 H 2498	270	.60	.48	33 C 2234	680	.60	.48
3 H 2172	300	.60	.48	33 H 2235	750	.60	.48

FEED-THRU HI KAPS

Rated 500 WVDC, 1000 VDC test. Brass cad. plated double-flatted mounting bushing with 12-28 thread and nut. Tinned copper leads, .050". Tolerance ±20% except * is +50-20%. Overall size with leads 1⅝"x⅝". Shpg. wt., 2 oz.

TYPE FT

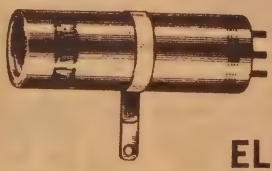
Stock No.	CRL No.	Cap. MMF.	Price Schedule	
33 H 2051	FT-500	500	1-24	.75 ea.
33 H 2052	FT-1000	1000	25-99	.594 ea.
33 H 2053	FT-1500*	1500	100-249	.50 ea.
33 H 2054	FT-1800*	1800		
33 H 2055	FT-2300*	2300		



TYPE MFT

Miniature version of the Ft. ¼" man. flange diameter eyelet to be inserted in .160" dia dia and soldered directly to chassis. Tolerance ±10% except i * ±20% and † is G.M.V.

Stock No.	CRL No.	Cap. MMF.	Price Schedule	
33 H 2056	MFT-50	50	1-24	.30 ea.
33 H 2057	MFT-100	100	25-99	.238 ea.
33 H 2058	MFT-500*	500	100-249	.20 ea.
33 H 2059	MFT-1000†	1000		



MALLORY HIGH TEMP. TUBULAR ELECTROLYTICS

Very high quality aluminum electrolytics in wax filled cardboard tubes with mounting straps and 5" insulated leads. Feature all welded internal construction and safety vent. Temperature range —20°C to +65°C. Tolerance: —10%, +250% up to 50 WVDC; —10%, +100 51 to 350 WVDC; —10%, +50% 450 WVDC and up. Avg. shpg. wt., 6 oz.

Stock No.	Cap. MFD	WVDC	Net Each 1-9	10-24
33 H 1542	200	200	1.84	1.58
33 H 1543	140	300	2.05	1.76
33 H 1544	150	400	2.64	2.26
33 H 1545	100	450	2.63	2.25
33 H 1546	50-50	150-150	1.30	1.11
33 H 1547	100-50	150-150	1.56	1.34
33 H 1548	250-50	160-160	2.18	1.87
33 H 1549	5-200	200-200	2.05	1.76
33 H 1550	250-120-50	160-160-100	2.31	1.98
33 H 1551	200-250-10	200-200-200	3.58	3.05
33 H 1552	60-60-60	350-350-300	2.93	2.51
33 H 1553	40-20-20-100	150-150-150-25	1.77	1.52
33 H 1554	40-40-20-20	150-150-150-25	1.70	1.46
33 H 1555	60-40-40-20	150-150-150-25	1.91	1.63
33 H 1556	140-5-200-30	350-300-200-200	4.06	3.48
33 H 1557	150-100-20-100	350-350-350-50	4.33	3.71
33 H 1558	10-80-40-40	450-300-300-300	2.94	2.52
33 H 1559	10-40-80-100	450-300-400-50	3.07	2.63
33 H 1560	20-20-40-40	450-450-450-450	3.53	3.02
33 H 1561	40-20-20-20-50	300-300-300-300-50	2.58	2.21

LOW VOLTAGE CAPACITORS FOR TRANSISTOR APPLICATIONS

gh capacity low voltage ceramic capaci-
rs for transistor circuit applications.
rez resin insulation.

TYPE DA PLATE CAPACITORS

ze ½"x½"x¾" thick. Tolerance —20% to 100% 30 WVDC. Shpg. wt., 2 oz.

ock No.	Mfrs. Type DA	Cap mfd	Net Price 1-99	100 up
H 2117	203	.02	.36	.29
H 2118	503	.05	.81	.64
H 2119	104	.10	1.35	1.07

TYPE DDA DISC CAPACITORS

" dia. x 3/32" thick; tolerance —30% to 80%, 75 WVDC. Shpg. Shpg. wt., 2 oz.

ock No.	Mfrs. Type DA	Cap mfd	Net Price 1-99	100 up
H 2120	503	.05	.30	.24
H 2121	104	.10	.60	.48

TYPE UK AND UK-10 ULTRA-KAPS

Miniature ceramic disc capacitors for transistor circuitry. For low voltages use requiring high capacities and low power factors. Double "Durez" insulation. UK rated 3 WVDC, tolerance GMV; UK-10 rated 10WVDC; tol. +80%, —20%. Shpg. wt., 2 oz.

TYPE UK

Stock No.	Mfrs. Type	Cap mfd.	Net Price 1-99	100 up
33 H 2122	UK104	.1	.42	.33
33 H 2123	UK224	.22	.30	.24
33 H 2124	UK474	.47	.30	.24
33 H 2125	UK105	1.0	.36	.29
33 H 2126	UK225	2.2	.42	.33

TYPE UK-10

Stock No.	Mfrs. Type	Cap mfd.	Net Price 1-99	100 up
33 H 2127	UK10-503	.05	.18	.14
33 H 2128	UK10-104	.1	.18	.14
33 H 2129	UK10-204	.2	.30	.24
33 H 2130	UK10-474	.47	.42	.33

TYPE DM MIN KAPS

17/32"x7/32"x7/64" thick; Triple Durez insulated. 150 WVDC; Tolerance: * is +50%, —20%; all others are +80-20%. Shpg. wt., 2 oz.

Stock No.	Mfrs. Type DM	Cap mmf	1-99	100 up
33 H 2173	101*	.0001	.90	.72
33 H 2174	201*	.0002	.90	.72
33 H 2175	301*	.0003	.90	.72
33 H 2176	501*	.0005	.90	.72
33 H 2177	102*	.001	.90	.72
33 H 2178	202*	.002	.90	.72
33 H 2179	302	.003	.90	.72
33 H 2180	502	.005	.90	.72
33 H 2181	103	.01	.90	.72
33 H 2182	2-502	2X.005	.90	.72

TYPE DDM DISC CAPACITORS

⅜" dia.; 150WVDC; Tolerance: +60%, —40%. Shpg. wt., 2 oz.

Stock No.	Mfrs. Type DDM	Cap mmf	1-99	100 up
33 H 2183	203	.02	.54	.43
33 H 2184	502	.0005	.30	.24
33 H 2185	103	.01	.30	.24
33 H 2186	2-103	2X.01	.54	.43

rices & Specifications Subject to Change Without Notice.

Miller, Meissner Coils and Components

UNSHIELDED MINIATURE TRANSISTOR OSCILLATORS

(Fig. A.) The 34 H 8801 oscillator coil (Revised 5-lug) is designed for use in a converter oscillator circuit. The 34 H 8702 oscillator coil (6-lug) is for use where a separate transistor is used for the oscillator and another transistor for the mixer. I.F. Freq. 455 KC. Avg. Shpg. wt., 3 oz.
Dimensions: 3/8" x 1" high

Stock No.	Miller	Capacity	Net
34 H 8801	2020	365 mmf.	1.65
34 H 8701	2022	78-100 mmf.	1.65
34 H 8702	2023	365 mmf.	1.65

SUB-MINIATURE TRANSISTOR I.F.'s AND OSCILLATOR

(Fig. C.) Cup core construction permits the use of extremely small shields without adversely affecting transformer operation. A high impedance, tapped primary winding coupled to a low impedance secondary provides optimum energy transfer between stages. Dimensions: 3/8" sq. x 5/8" high.

Stock No.	Miller	Freq.	Imp.	Item	Net
34 H 8608	9-C1	455KC	25K-600 ohms	Input	2.40
34 H 8613	9-C2	455KC	25K-1000 ohms	Output	2.40
34 H 8703	2021	Oscillator (Tuning Cap. 78 mmfd. Max.)			2.10

MINIATURE I.F. TRANSFORMERS

(Fig. I.) Designed for experimental use and for general replacement in personal radio receivers. Shell core, permeability tuned. Tuning from top and bottom of the shield. Transformers are available for all standard IF. 12H series for 262 KC. 12C series for 455 KC, 1463 thru 1465 for 10.7 mc and 6203, 6204, 6205 for 4.5 MC. Dimensions: 3/4" x 3/8" x 2" high. * With diodes, filter capacitors. Avg. shpg. wt., 4 oz.

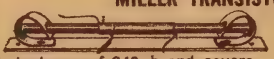
Stock No.	Miller	Item	Net
34 H 8724	12-H1	Input IF	1.74
34 H 8725	12-H2	Output IF	1.74
34 H 8726	12-H6	Output IF	1.80
34 H 8727	12-C1	Input 16 KC @ 6 db	2.85
34 H 8728	12-C2	Output 21 KC @ 6 db	2.85
34 H 8729	12-C6	Output IF	1.71
34 H 8732	12-C45	Discriminator	2.70
34 H 8733	1463	Input	1.95
34 H 8734	1464	Discriminator	2.25
34 H 8735	1465	Ratio Detector	2.34
34 H 8736	1464-WB	Disc. 900 KC P/P	2.40
34 H 8737	6203	Input	1.98
34 H 8738	6204	Discriminator	2.25
34 H 8739	6205	Ratio Detector	2.25

UNIVERSAL ADJUSTABLE OSC. COIL

(Fig. D.) Adjustable iron core oscillator coil for general replacement use. RF freq. 500-1800 KC, IF freq. 100-550 KC. Dimensions 5/8" x 1 1/2" high.
34 H 8704 Miller Type 71-OSC ..... Net 1.65

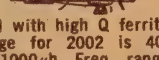
MILLER TRANSISTOR ANTENNAS

STANDARD



Has a fixed inductance of 240μh and covers a band of 540-1650 KC. Large pickup area and high Q. Maximum tuning capacity 365 mmf. Q @ 790 KC, 450. Shpg. wt., 4 oz.
34 H 8819 Type 2000 ..... Net 2.04

SUB MINIATURE

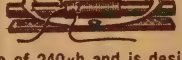


Adjustable antenna coil with high Q ferrite cores. Inductance range for 2002 is 40-300μh, for 2007, 150-1000μh. Freq. range 540-1650 KC. Q at 790 KC for 2002, 250; for 2007, 220. Tuning capacity 2002, 250-450 mmf; 2007, 100-250 mmf. wt., 4 oz.
34 H 8749 Type 2002 ..... Net 1.35
34 H 8821 Type 2007 ..... Net 1.77

FERRITE STRIP

Has an inductance of 240μh and is to be used with a condenser having a maximum capacity of 365 mmf. Freq. range 540-1650 KC. Q at 790 KC. 500. Shpg. wt., 4 oz.
34 H 8820 Type 2004 ..... Net 1.98

MINIATURE



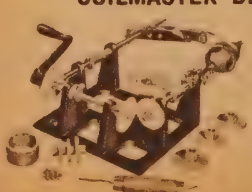
Has an inductance of 240μh and is designed for use with a standard variable condenser having a maximum capacity of 365 mmf. Freq. range 540-1650 KC. Q at 790 KC, 550. Shpg. wt., 4 oz.
34 H 8748 Type 2001 ..... Net 1.80

MEISSNER TRANSISTOR FERRITE ANTENNAS

Ferrite antenna coils for broadcast frequencies, having high Q for maximum signal pickup and energy transfer to transistor. Type 14-9015 is adjustable. Shpg. wt., 4 oz.

Stock No.	Meissner Type	Fig.	TUNING INPUT Cap. uuF	uH	Size	Net
32 H 5550	14-9003	FR	365	240	1/2D x 7"L	3.00
32 H 5551	14-9005	FF	123	667	5/32 x 3/4 x 3 1/8"	3.00
32 H 5555	14-9015	IF	100-365	200-900	3/4D x 2"L	2.40

COILMASTER DELUXE ACCURATE COIL WINDER



Latest redesigned model gives even greater accuracy than ever to meet modern requirements. Easy-to-use set winds honeycomb, spiderweb and solenoid coils of various widths and diameters—equal in appearance to a factory job. Also suitable for winding chokes, transformers and filter inductors. Indicator counts number of turns on coil. Uses #22 to #40 wire. Supplied with accessories including wood spools, metal pegholders and extension for making long solenoid coils. Instructions included, but less coil form and pegs. Shpg. wt., 6 lbs.
32 H 8701 ..... Net 8.10

HIGH-Q R.F. COILS

(Fig. H.) A complete line of Unshielded p meability tuned coils for replacement or as the front end components in r receiver design. Ranges shown are for with a 365 mmfd variable tuning condens Dimensions: 3/8" x 2". Avg. shpg. wt., 6

Stock No.	Miller No.	Use
LONG-WAVE COILS (140-420 KC)		
34 H 8706	X-5495-A	Antenna St
34 H 8707	X-5495-RF	RF St
34 H 8708	X-5495-C	Standard Osc. 455
34 H 8709	X-5496-C	Tapped Osc. 455
BROADCAST BAND COILS (540-1700 KC		
34 H 8710	A-5495-A	Antenna St
34 H 8711	A-5495-RF	RF St
34 H 8712	A-5495-C	Standard Osc. 455
34 H 8713	A-5496-C	Tapped Osc. 455
MEDIUM WAVE COILS (1.75.5 MC)		
34 H 8714	B-5495-A	Antenna St
34 H 8715	B-5495-RF	RF St
34 H 8716	B-5495-C	Standard Osc. 455
34 H 8818	B-5496-C	Tapped Osc. 455
SHORT WAVE BROADCAST COILS (5-18 M		
34 H 8751	C-5495-A	Antenna St
34 H 8717	C-5495-RF	RF St
34 H 8718	C-5495-C	Standard Osc. 455
34 H 8719	C-5496-C	Tapped Osc. 455
HIGH FREQUENCY COILS (12-36 MC)		
34 H 8720	D-5495-A	Antenna St
34 H 8721	D-5495-RF	RF St
34 H 8722	D-5495-C	Standard Osc. 455
34 H 8723	D-5496-C	Tapped Osc. 455

Any of above ..... Net ea. 1

10.7 MC TRANSISTOR I.F.'s

(Fig. F.) A complete series of IF Transform specifically designed for operation w transistors. Standard size: 3/4" sq. x 2" Hi Printed circuit: 3/4" sq. x 2 1/8" high

STANDARD

Stock No.	Miller No.	Item
34 H 8803	1601	1st IF
34 H 8804	1602	2nd IF
34 H 8805	1603	3rd IF
34 H 8806	1604	Discrim.
34 H 8808	1606	Ratio Det.

SUBMINIATURE STYLE

Single tuned IF's and double tuned detector. Size: IF—1 3/32" sq. x 1/2" high—S ratio detector—1 3/32"x3/4x1/2" high.

34 H 8814	2070	1st IF
34 H 8815	2071	2nd IF
34 H 8816	2072	3rd IF
34 H 8817	2073	Ratio Det.

HIGH-Q FERRITE ANT. COIL

(Fig. E.) Highly efficient broadcast band tenna coil for use in small receivers w no external antenna is desired. High-meability low loss ferrite tuning core. F range, 540-1700 KC. Supplied with mour bracket and 18" polyethylene insulated tenna wire. Dimensions: 3/8" x 2 1/4" Shpg. wt., 4 oz.
34 H 8705 Miller 6300 ..... Net

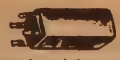
R.F. COIL FORMS

Fine grade quality coil forms. F quency range of core is 1-20 Types 20A000-2, 21A000-2, 22A00 are constructed of a phenol impr nated tubing which could be certif to MIL-P-79B, type PBG. Type 4200-2 strong nylon. Types 4300-2, 440 4500-2 are made of silicone-impr nated ceramic. In accordance w JAN 1-10, grade L5. Hardware included. Shpg. wt., 6 oz.

Stock No.	Type No.	Dia.	Lgth.	Mtg. Hole
34 H 8943	20A000-2	1/4	1 3/16	1 3/64
34 H 8913	21A000-2	3/8	1 1/8	1/4
34 H 8945	22A000-2	1/2	7 7/8	1/4
34 H 8950	4200-2	.289	1 3/8	3/16
34 H 8772	4300-2	3/16	5/8	1 1/64
34 H 8951	4400-2	3/8	1 1/16	1/4
34 H 8952	4500-2	1/4	7/8	3/16

Meissner, Miller, Lafayette—Coils & Components

¾" PERMEABILITY TUNED I.F. COILS



Tuned top and bottom, powdered iron cores. Silvered mica condensers, molded plastic bases, etched aluminum cans. ¾x¾x2" With mounting clip and plate. *Spade bolt mtg. with leads. †=with diode condenser. Shpg. wt., 4 oz.

Stock No.	Meissner Type	Function	Net
32 H 5532	16-6758	455 KC Input	1.80
32 H 5533	16-6770†	455 KC Output	2.40
32 H 5534	16-6752	262 KC Input	2.10
32 H 5535	16-6754†	262 KC Output	2.10
32 H 5536	16-3487	10.7 MC FM Input	2.70
32 H 5537	16-6678*	455 KC AC-DC	3.00

TRANSISTOR OSCILLATOR COIL

Popular broadcast frequency transistor oscillator for replacement purposes as well as for the hobbyist and experimenter. Inductance is 248 μh and used with a tuning capacitance of 78 mmf. Size ½"x½"x⅝". Shpg. wt., 4 oz.

32 H 5548 Meissner 14-9006 ..... Net 4.80

4.5 MC INTERCARRIER SOUND I.F. COMPONENTS

Fits the popular intercarrier sound TV receivers. Iron core tuning and Hi-Q no-drift capacitors are used throughout. Aluminum shields except *. Top and bottom tuning. Mounting by 6-32 spade bolts. 1469 is used to remove 4.5 MC signal from output of sound detector or plate of video amp. 1470 may be inserted in any part of circuit to attenuate a 4.5 MC signal. The discriminator is of the Foster-Seely type. Shpg. wt., 1 oz.

Stock No.	Miller	Item	Net
34 H 8830	1466	Input or Interstage	2.13
34 H 8831	1467	Discriminator	2.46
34 H 8832	1468	Ratio Detector	2.55
34 H 8833	1469*	Sound Pick-Off	1.05
34 H 8834	1470*	Sound Trap	1.05
34 H 8835	1470-A	Sound Trap Shielded	1.41
34 H 8653	1480	Quadrature Coil	1.08
34 H 8654	1481	Quadrature Coil Shielded	1.41

MILLER WIDE RANGE ADJUSTABLE INDUCTORS

For immediate application in many prototype designs where the exact value of the required inductance is not known. Inductance measured at 1000 cycles. Dimensions: Max. dia. ¾" x 1¼" long. Specifications for tapped are identical to untapped of reference types shown. Column headed "Ratio" refers to the total number of turns on the coil to the number of turns to the tap. Shpg. wt., 6 oz.

Stock No.	Untapped Type	L Min.	L Max.	Net
34 H 8984	9001	40 μh	.240 MH	1.32
34 H 8985	9002	.180 MH	.800 MH	1.50
34 H 8986	9003	.570 MH	2.80 MH	1.80
34 H 8987	9004	2.10 MH	8.00 MH	2.10
34 H 8988	9005	6.00 MH	16.0 MH	2.37
34 H 8989	9006	12.0 MH	40.0 MH	2.76
34 H 8990	9007	30.0 MH	105. MH	2.85
34 H 8991	9008	78.0 MH	240. MH	2.88
34 H 8651	9009	180. MH	750. MH	2.97

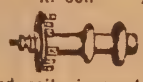
Stock No.	Tapped Type	Ref. Type	Ratio	Net
34 H 8992	9011	9001	102/34	1.62
34 H 8993	9012	9002	204/68	1.80
34 H 8994	9013	9003	376/128	2.10
34 H 8995	9014	9004	608/203	2.40
34 H 8996	9015	9005	1000/333	2.67
34 H 8997	9016	9006	1480/493	2.76
34 H 8998	9017	9007	2480/827	2.82
34 H 8999	9018	9008	3860/1286	3.18
34 H 8652	9019	9009	6100/2030	3.27

STANDARD ANTENNA AND R.F. COILS

Designed to cover the broadcast band from 545 to 1580 KC (190-550 meters) with a 365 mmfd. tuning condenser. High impedance primaries, wound with Litz wire. Shielded coils are in black crackle finish, non magnetic can. 1⅞" in diameter, 2½" high. *unshielded †shielded. Shpg. wt., 4 oz.

Stock No.	Meissner	Description	Net
32 H 5520	14-1010*	Ant. Coil	2.10
32 H 5521	14-1004†	Ant. Coil	2.10
32 H 5522	14-1011*	RF Coil	2.10
32 H 5523	14-1005†	RF Coil	2.10

UNIVERSAL UNSHIELDED COILS



Replace Broadcast band coils in most receivers, accurately track other coils when adjusted. Matches inductance of burned out coil with screwdriver adjustment. Oscillator coil adjustable from 175 to 520 kilocycles. For use with either cut plate or padding condenser circuits. Shpg. wt., 6 oz.

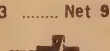
32 H 5524 Meissner 14-1026—Ant. Net 2.10
32 H 5525 Meissner 14-1027—R.F. Net 2.10
32 H 5526 Meissner 14-1028—Osc. Net 2.10

PHONO OSCILLATOR COIL FOR WIRELESS RECORD PLAYERS

(FIG. G) Knob adjustment for selection of clear frequency in BC band. 1⅜ sq. x 3½" high. Shpg. wt., 6 oz.

32 H 5542 Meissner 17-9373 ..... Net 9.00

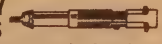
VIDEO PEAKING—FILAMENT CHOKE COILS



Video peaking coils designed to provide proper bandwidth and wave shape for video signals. Wound on plastic forms except shunt type wound over resistor forms. * is filament choke; isolates filament to reduce feedback, stray coupling, etc. ⅜x⅞" long. Peaking coils ⅜x⅜" long. Avg. shpg. wt., 2 oz.

Stock No.	Miller	μh	Shunt	Net
34 H 8855	6175*	0.8	None	.63
34 H 8856	6152	20	None	.63
34 H 8857	6176	36	None	.63
34 H 8858	6172	73	None	.63
34 H 8859	6177	93	None	.63
34 H 8860	6178	120	22K	.63
34 H 8861	6153	120	None	.63
34 H 8862	6179	180	39K	.63
34 H 8863	6180	180	None	.63
34 H 8864	6154	200	None	.63
34 H 8865	6173	250	22K	.63
34 H 8866	6181	250	None	.63
34 H 8867	6155	300	None	.63
34 H 8868	6174	500	None	.63

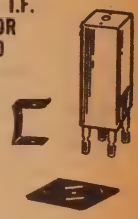
HORIZONTAL LINEARITY AND WIDTH CONTROLS



Iron core variable inductance coils for linearity and width adjustment. Wound on a bakelite form ⅜" in diameter. Mtg. clip fits ⅝" hole. 6300's—phenolic form. Avg. shpg. wt., 4 oz.

Stock No.	Type	Millihenries	Net
34 H 8836	6195	.185-1.000	1.14
34 H 8838	6196-A	.054-.50 Tapped	1.11
34 H 8839	6197	.550-2.300 Tapped	1.11
34 H 8841	6199-A	1.300-4.100 Tapped	1.17
34 H 8842	6199-B	.500-1.700	1.14
34 H 8843	6313	.50-5.0	1.32
34 H 8844	6314	2.0-18	1.32
34 H 8845	6315	4.0-30	1.32
34 H 8847	6317	3.2-9.0 With AGC	1.65
34 H 8848	6318	.20-3.0	1.23
34 H 8849	6319	15-60	1.65
34 H 8850	6320	.20-3.0 Tapped	1.26
34 H 8851	6321	1.0-5.0 Tapped	1.53
34 H 8852	6322	1.5-10	1.26
34 H 8853	6323	.50-5.0 Tapped	1.53
34 H 8854	6324	60-130 Tapped	1.65
34 H 8648	6329	2.2-10 Tapped	1.65
34 H 8649	6330	45-215	1.80

LAFAYETTE 455 KC UNIVERSAL I.F. TRANSFORMER FOR BROADCAST AND CITIZENS BAND



As Low As **79¢**

- Only ¾" Square

The most popular replacement I.F. Ideal for experimenters. Exceptionally high gain powdered iron core, compression tuned 455 KC midget I.F.—only ¾" square by 1⅞" high. For both input and output circuits. Supplied with mounting clip and adapter plate to replace both midget and larger size cans. Shpg. wt., 4 ozs.

32 H 0946 ..... Singly, each .89
Lots of 10 each .79

TINY BROADCAST OSCILLATOR COIL

Utilizes 100 mmfd. Capacity Interwinding. For use with 6SA7, 12SA7, 6BE6, 12BE6, 7Q7, and 14Q7 tubes in receivers having 455 KC Intermediate Frequency and with effective gang condenser capacities of 108 to 180 mmfd. in unpadded circuits, and 365 to 420 mmfd. in padded circuits. Adjustable iron core permits accurate adjustment for proper tracking and calibration. Its small size of 1"x⅜" permits its use in the most compact circuits. Shpg. wt., 8 oz.

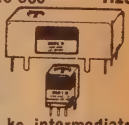
32 H 5540 Meissner 14-1073 ..... Net 2.10

ECONOMY ADJUSTABLE R.F. CHOKES

A recently developed nylon molding process makes possible an inexpensive line of adjustable chokes. They are adjustable from either the top or the bottom, giving you design flexibility. Mounting is achieved by way of a metal clip in a ⅜" hole. Dimensions ⅜x1⅜" long. Shpg. wt., 4 oz.

Stock No.	Type	Microhenries	Net
34 H 8950	4200	Form only	.75
34 H 8976	4202	1-2.5	.96
34 H 8977	4203	2-5.5	.99
34 H 8978	4204	5-12	1.02
34 H 8979	4205	10-25	1.05
34 H 8980	4206	20-55	1.14
34 H 8981	4207	50-140	1.17
34 H 8982	4208	120-330	1.20
34 H 8983	4209	310-860	1.23

JW MILLER 455 KC IF AMPLIFIER MODULE



- Speeds Construction And Simplifies Wiring

Pre-aligned integrated, 455 kc intermediate amplifier system consisting of a ceramic filter, transformers, 2 transistors plus diode and associated resistors and capacitors totaling 24 components. Connections for AGC and tuning meter. Gain: 55db; Selectivity; 8 kc @ 6 db; DC requirement; 2 ma @ 6v. Fully shielded. Size 1.5x.55x.51". Instructions supplied. Types 8901B & 8902B, supersede earlier versions 8901 & 8902. Shown in some project requirements and may be used in their place. A later project requires the new "B" versions and also requires one of the original 8901 matching transformers. Shpg. wt., 4 oz.

8902B Amplifier Module
34 H 8655 ..... Net 4.75
8901B Matching Input IF Transformer
34 H 8656 ..... Net 2.10
8903B Combination Offer (1 ea. of above)
34 H 8657 ..... Net 5.75
8901 — Injut IF Transformer
34 H 8602 ..... Net 2.10

J. W. Miller Special Components and RF Coils

COMMUNICATIONS I.F. TRANSFORMERS

Designed for experimental use in communications equipment where selectivity and stability are important. The 100 kc. I.F. transformer and BFO coil are intended for tube application, while the 455 kc. crystal filter I.F. transformers have taps on the winding to allow for use with both tubes and transistors. The 1800 kc. I.F. transformer offers the best possible "Q" with stability to give a degree of selectivity that compares with lower frequency I.F. transformers. This transformer is for use with tubes only. Type number 1770 is a double tuned I.F. transformer having taps on both Primary and Secondary winding. Dimensions: ¾" by ¾" by 2" high. Average shpg. wt., 5 oz.

Stock No.	Type	Description	Net
34 H 8640	1709	100 KC I.F.—2.5 KC Bandwidth	2.55
34 H 8784	1710	100 KC I.F.—3 KC Bandwidth	2.10
34 H 8785	1711	100 KC B.F.O.	1.95
34 H 8786	1725	455 KC Crystal Filter I.F. Input	2.16
34 H 8787	1726	455 KC Crystal Filter I.F. Output	1.95
34 H 8786	1727	455 KC B.F.O.	1.80
34 H 8789	1730	1800 KC I.F.—25 KC Bandwidth	2.10
34 H 8790	1770	455 KC Double Tuned Transistor I.F.—30K:1K	2.55
34 H 8791	1731	1610 KC Link Coupling Coil Unshielded	2.37
34 H 8641	1732	1650 KC I.F. (Citizens Band Transceivers)	2.10
34 H 8642	1733	1650 KC Printed Circuit I.F.	2.10
34 H 8643	1740	9 Mc S.S.B. Input Trans.	2.10
34 H 8639	1741	9 Mc S.S.B. Output Trans.	2.10

FM STEREO MULTIPLEX INDUCTORS

For use in FM Stereo Multiplex tuners and receivers, both standard and printed circuit. Size: ¾" sq. x 1 7/32" high. Shpg. wt., 4 oz.

Stock No.	Type	Description	Ne
		STANDARD	
34 H 8874	1351	Low Pass Filter	1.9
34 H 8875	1352	Band Pass Filter Series Element	1.8
34 H 8876	1353	Band Pass Filter Shunt Element	1.8
34 H 8877	1354	Locked Oscillator 19 kc.	2.5
34 H 8878	1355	Output Transformer 38 kc.	2.4
		PRINTED CIRCUIT	
34 H 8879	1351-PC	Low Pass Filter	1.9
34 H 8880	1352-PC	Band Pass Filter Series Element	1.8
34 H 8881	1353-PC	Band Pass Filter Shunt Element	1.9
34 H 8882	1354-PC	Locked Oscillator, 19 kc.	2.2
34 H 8883	1355-PC	Output Transformer, 38 kc.	2.2

For use in a newly designed circuit that eliminates the 19 kc Oscillator and resulting synchronizing problems. In conjunction with a improved low pass filter and detecting system, improved separatio can be achieved.

Stock No.	Type	Description	Ne
34 H 8781	1356	19 kc. Output	2.3
34 H 8782	1357	38 kc. Input	2.2
34 H 8783	1358	Low Pass Filter	2.4

RESINITE ADJUSTABLE R.F. COILS

Resinite is a phenolic impregnated tubing which can be certified to MIL-P-79B type PBG. Combines good mechanical and electrical characteristics. Dimensions: ¼" dia. x 1 3/16" long. Avg. shpg. wt., 4 oz.

MINIATURE ADJUSTABLE R.F. COILS

Stock No.	Type No. 20A-	Max. µh ±5%	Min. µh ±10%	Net
34 H 8944	107RBI	.088	.120	1.02
34 H 8941	157RBI	.108	.180	1.02
34 H 8942	227RBI	.162	.264	1.02
34 H 8940	477RBI	.356	.564	1.08
34 H 8937	687RBI	.508	.816	1.08
34 H 8938	827RBI	.735	.984	1.08
34 H 8935	106RBI	.885	1.20	1.08
34 H 8936	156RBI	1.08	1.80	1.08
34 H 8933	226RBI	1.62	2.64	1.08
34 H 8934	336RBI	2.38	3.96	1.08
34 H 8932	686RBI	5.08	8.16	1.08
34 H 8929	826RBI	7.35	9.84	1.08
34 H 8927	155RBI	10.8	18.0	1.20
34 H 8928	225RBI	16.2	26.4	1.20
34 H 8925	335RBI	23.8	39.6	1.20
34 H 8921	104RBI	88.5	120.	1.20
34 H 8922	154RBI	108.	180.	1.23
34 H 8917	474RBI	356.	564.	1.23

STANDARD ADJUSTABLE R.F. COILS

Dimensions ⅜" dia. x 1⅛" long

Stock No.	Type 21A-	L Max. µh	L Min. µh	Net
34 H 8910	226RBI	1.62	2.64	1.11
34 H 8904	826RBI	7.35	9.84	1.11
34 H 8905	105RBI	8.85	12.0	1.23
34 H 8899	104RBI	88.5	120.	1.30
34 H 8897	224RBI	162.	264.	1.30
34 H 8895	824RBI	735.	984.	1.38
34 H 8891	153RBI	1.08	1.80	1.38

FREQUENCY SELECTIVE R.F. CHOKES

Designed for maximum efficiency and highest impedance at specific operating frequencies, this group of R.F. chokes eliminates the designers task of attempting to choose the best coil for a particular application. Designed to cover the major Amateur, Industrial, and Citizens bands.

Stock No.	Type No.	L	Freq. Mc.	Fig.	Net
34 H 8969	RFC-14	84 uh	7-20	1	1.11
34 H 8970	RFC-21	38.5 uh	15-30	1	.87
34 H 8971	RFC-28	24 uh	25-40	2	.99
34 H 8972	RFC-50	8.2 uh	30-90	2	.84
34 H 8973	RFC-144	1.72 uh	75-180	2	.60
34 H 8974	RFC-220	.82 uh	160-340	2	.60
34 H 8975	RFC-420	.22 uh	325-500	2	.72

FERRITE CORE R.F. CHOKES

A new series of R.F. Chokes taking advantage of the high permeability of ferrite cores. These chokes combine high inductance and low D.C. resistance. Size: ¼" diameter x ⅞" long. 1½" axial leads.

Stock No.	Type	mh	Ohms Max.	MA.	Net
34 H 8792	6302	2.5	9	160	.93
34 H 8793	6304	5	14	160	1.08
34 H 8794	6306	10	31	100	1.20
34 H 8795	6308	25	82	65	1.26
34 H 8796	6310	50	127	65	1.44

IRON CORE R.F. CHOKES

Powdered iron core. Inductance tolerance ± 5%. Size: 1⅛" dia. x ⅝" high.

Stock No.	Type	mh	Ohms Max.	MA.	Net
34 H 8797	951	.5	8.40	125	.99
34 H 8798	954	5.0	34.8	125	1.05
34 H 8799	956	10.0	56.4	125	1.20
34 H 8822	957	25.0	99.5	100	1.32
34 H 8823	958	50.0	156	100	1.50
34 H 8824	959	75.0	204	100	1.65
34 H 8825	960	100.0	240	100	1.86
34 H 8826	961	150.0	312	100	1.98

PHENOLIC FORM 3-SECTION WINDINGS

Size: 3/16" dia. x ¾" long.

Stock No.	Type	mh	Ohms Max.	ma	Net
34 H 8827	4646	0.24	8.16	125	.66
34 H 8828	4649	0.55	13.2	125	.72
34 H 8829	4652	1.0	19.8	125	.72

SUBMINIATURE ADJUSTABLE R.F. COILS

These compact adjustable coils offer a minimum two-to-one inductance range with relatively small changes in Q. The tuning adjustment is accessible from either the top or bottom of the coil assembly. Magnetic and electrostatic shielding. Printed circuit terminals. Size: ½" sq. x ⅝" high. Avg. shpg. wt., 4 oz.

Stock No.	Type No.	L Min.	L Max.	Typical Dist. C(pf)	Net
34 H 8957	9054	28.0 uh	60.0 uh	11.0	1.86
34 H 8959	9056	120.0 uh	280.0 uh	9.0	1.86
34 H 8961	9058	650.0 uh	1.3Mh	8.0	1.95
34 H 8962	9059	1.3Mh	3.0Mh	16.0	1.95
34 H 8963	9060	3.0Mh	10.0Mh	7.0	2.10
34 H 8964	9061	8.0Mh	20.0Mh	7.0	2.10
34 H 8965	9062	15.0Mh	40.0Mh	7.0	2.10
34 H 8966	9063	20.0Mh	60.0Mh	10.0	2.16

ADJUSTABLE CERAMIC FORMS AND R.F. COILS

Permeability tuned coils wound on silicon impregnated ceramic forms. Hardware necessary for assembly is supplied.

STANDARD ADJUSTABLE CERAMIC FORM AND R.F. COILS

Dimensions (form): ⅜" diameter x 1 1/16" long

Stock No.	Type	Microhenries	Ne
34 H 8951	4400	Form Only	1.3
34 H 8753	4404	1.6-3.1	1.7
34 H 8754	4405	3.3-6.5	1.8
34 H 8755	4406	7.3-14	1.8
34 H 8756	4407	16-29	1.9
34 H 8757	4408	33-66	1.9
34 H 8758	4409	74-124	2.0
34 H 8759	4410	138-238	2.0
34 H 8760	4411	270-451	2.1
34 H 8761	4412	495-760	2.1
34 H 8762	4413	825-1300	2.1
34 H 8763	4414	1400-2000	2.1

MINIATURE ADJUSTABLE R.F. COIL AND FORM

Dimensions (form): ¼" diameter x ⅞" lon

Stock No.	Type	Microhenries	N
34 H 8952	4500	Form Only	1.1
34 H 8765	4501	.44-.76	1.1
34 H 8766	4502	1.1-1.5	1.1
34 H 8767	4503	1.7-2.7	1.1
34 H 8768	4504	3.1-4.8	1.1
34 H 8769	4505	5.5-8.6	1.1
34 H 8770	4511	66-114	1.1
34 H 8771	4512	120-190	1.

SUB-MINIATURE ADJUSTABLE R.F. COILS

Dimensions (form): 3/16" diameter x ⅝" lon

Stock No.	Type	Microhenries	N
34 H 8772	4300	Form Only	1.
34 H 8773	4301	.19-.25	1.
34 H 8774	4302	.30-.39	1.
34 H 8775	4303	.44-.62	1.
34 H 8776	4304	.77-.90	1.
34 H 8777	4305	1.0-1.4	1.
34 H 8778	4306	1.6-2.4	1.
34 H 8779	4307	2.7-4.2	1.
34 H 8780	4308	4.7-6.8	1.

To Speed Your Mail Order — Please Give Your Zip Code Numb

Cutler Hammer Switches

AC - DC TOGGLE SWITCHES LIGHT DUTY — 3 to 6 AMPS

For use on small motor-driven tools and appliances where a sturdy switch is required. Long life and high arc resistant. 15/32 dia. threaded stem. Length of stem 15/32 except † 11/32 and * 1/4. All have solder lug terminals except # 6" wire leads, § screw terminals. All 3 amps at 250V except ‡ 1 amp. U.L. listed. Avg. shpg. wt., 3 oz.

Stock No.	Mfr's. Type	Contacts	Fig.	Amps 125V	Net Each 1-9	10-99	100-499
34 H 3302	8280-K14*	SPST	A	3	.56	.47	.38
34 H 3303	8280-K15†	SPST	A	3	.56	.47	.38
34 H 3304	8280-K16	SPST	A	3	.56	.47	.38
34 H 3305	8282-K13†‡	SPDT	G	3	.71	.59	.49
34 H 3306	8282-K14‡	SPDT	G	3	.71	.59	.49
34 H 3307	8282-K12*‡	SPDT	G	3	.71	.59	.49
34 H 3308	8284-K14‡	2 Circ.	G	3	.75	.63	.52
34 H 3309	8290-K15†#	SPST	B	3	.68	.57	.47
34 H 3310	8290-K16#	SPST	B	3	.68	.57	.47
34 H 3311	8295-K7†§	SPST	C	3	.68	.57	.47
34 H 3312	8295-K8§	SPST	C	3	.68	.57	.47
34 H 3313	8360-K6*	DPST	G	3	1.02	.85	.70
34 H 3314	8360-K7	DPST	G	3	1.02	.85	.70
34 H 3315	8360-K8†	DPST	G	3	1.02	.85	.70
34 H 3316	8363-K6*	DPDT	E	3	1.17	.97	.80
34 H 3317	8363-K7	DPDT	E	3	1.17	.97	.80
34 H 3318	8363-K8†	DPDT	E	3	1.17	.97	.80
34 H 3319	8365-K7§	DPDT	D	3	1.54	1.28	1.06
34 H 3320	8370-K7	DPST	G	6	1.09	.91	.74
34 H 3321	8370-K8†	DPST	G	6	1.09	.91	.74
34 H 3322	8372-K7§	DPST	D	6	1.33	1.11	.91
34 H 3323	8373-K7	DPDT	E	6	1.25	1.04	.86
34 H 3324	8373-K8†	DPDT	E	6	1.25	1.04	.86
34 H 3325	8375-K7§	DPDT	D	6	1.61	1.34	1.11
34 H 3326	8381-K7†	SPST	A	6	.64	.53	.44
34 H 3327	8381-K8	SPST	A	6	.64	.53	.44
34 H 3328	8391-K7#†	SPST	B	6	.76	.64	.52
34 H 3329	8391-K8#	SPST	B	6	.76	.64	.52
34 H 3330	8396-K7§†	SPST	C	6	.76	.64	.52
34 H 3331	8396-K8§	SPST	C	6	.76	.64	.52

STANDARD DUTY — 8 to 16 AMPS

Quick make, quick break contact mechanism eliminates pitting caused by high arcing. These long life switches are primarily designed for use on small motors and similar equipment. All in bakelite case with screw terminals. 11/32 threaded stem x 1 3/4" long except * 2" mounting center, † 1/2 stem length. U.L. listed. All 8 amp at 250V and 16 amp at 125V, except ‡5 amps at 250V. Avg. shpg. wt., 3 oz.

Stock No.	Mfr's. Type	Contacts	Fig.	Amps 125V	Net Each 1-9	10-99	100-499
34 H 3332	7320-K2†	DPST	H	16	1.13	.94	.77
34 H 3394	7320-K3	DPST	H	16	1.13	.94	.77
34 H 3333	7321-K2†	SPST	H	16	1.13	.94	.77
34 H 3395	7321-K3	SPST	H	16	1.13	.94	.77
34 H 3396	7330-K2*	DPST	P	16	1.13	.94	.77
34 H 3334	8680-K1†‡	DPDT	H	5	1.38	1.15	.95

HEAVY DUTY — 15 to 20 AMPS

Switches contain heavy parts, larger clearances and higher ratings. Handle large motors and heavier loads. Longer life than lighter loads. All Bakelite bodies, screw terminals and quick make and break contacts. 11/32 threaded stem 15/32 long except * 11/32 stem, † flush mtg. types with 2" centers. U.L. listed. All 10 amps at 250V except ‡ 20 amps. Shpg. wt., 3 oz.

Stock No.	Contacts	Mfr's. Type	Fig.	Amps 125V	Net Each 1-9	10-99	100-499
34 H 3335	7360-K7*	DPST	H	20	1.95	1.63	1.34
34 H 3336	7360-K8	DPST	H	20	1.95	1.63	1.34
34 H 3337	7361-K5	SPST	H	20	1.95	1.63	1.34
34 H 3338	7370-K2†	DPST	P	20	1.95	1.63	1.34
34 H 3339	7402-K3‡*	DPST	H	20	2.62	2.19	1.79
34 H 3340	7402-K4‡	DPST	H	20	2.62	2.19	1.79
34 H 3341	7410-K4†‡	DPST	P	1 1/2 H.P.	2.62	2.19	1.79
34 H 3342	8690-K2	DPDT	H	15	4.10	3.42	2.81

SPST MIDGET SWITCH

Type 8097-K3. Bat handle 7/16" from end of threaded stem. 3 Amps at 125V AC. .75 at 250V DC. Screw terminals. Threaded stem dia. 15/32, stem length 11/32. Shpg. wt., 2 oz.

Stock No.	Fig.	Net Each 1-9	10-99	100-499
34 H 3301	M	.47	.39	.32

ON-OFF PLATE FOR TOGGLES

34 H 3393 ..... Net Ea. 1-9 .04
10-99 .03

AC TOGGLE SWITCHES LIGHT DUTY — 6 AMPS

For use in radios, appliances and other equipment which use snap action mechanism. All rated 6 amps at 125V and 3 amps at 250V. * Center-off position. Threaded stems are 15/32 in. dia., stem length 15/32. U.L. listed. Avg. shpg. wt., 3 oz. † indicates screw terminals, ‡ indicates solder terminals.

Stock No.	Mfr's. Type	Contacts	Fig.	Net Each 1-9	10-99	100-499
34 H 3343	7580-K4†	SPST	K	.56	.47	.38
34 H 3344	7580-K6‡	SPST	K	.49	.41	.33
34 H 3345	7581-K4†*	SPDT	K	.64	.53	.44
34 H 3346	7581-K6‡*	SPDT	K	.52	.43	.35
34 H 3350	7582-K4†	SPDT	K	.64	.53	.44
34 H 3351	7582-K6‡	SPDT	K	.52	.43	.35
34 H 3352	7590-K4†	DPST	F	.80	.67	.55
34 H 3353	7590-K6‡	DPST	F	.70	.59	.48
34 H 3354	7591-K4†*	DPDT	F	1.02	.85	.70
34 H 3355	7591-K6‡*	DPDT	F	.78	.65	.54
34 H 3356	7592-K4†	DPDT	F	1.02	.85	.70
34 H 3357	7592-K6‡	DPDT	F	.78	.65	.54

STANDARD DUTY — 10 to 15 AMPS

Slow make, slow break mechanism. All have 15/32 diameter threaded stem. 15/32 long except § 11/32 long, and △ are flush mount types with 7/8" centers, * center off, all rated 10 amps at 250V AC and 15 amps at 125V AC. U.L. listed. Avg. shpg. wt., 3 oz. † indicates screw terminal, ‡ indicates solder terminals.

Stock No.	Mfr's. Type	Contacts	Fig.	Net Each 1-9	10-99	100-499
34 H 3358	7500-K13†§	SPST	K	.64	.53	.44
34 H 3359	7500-K14†	SPST	K	.64	.53	.44
34 H 3360	7501-K12‡§	SPST	K	.56	.47	.38
34 H 3361	7501-K13‡	SPST	K	.56	.47	.38
34 H 3362	7502-K12†§*	SPDT	K	.76	.64	.52
34 H 3363	7502-K13†*	SPDT	K	.76	.64	.52
34 H 3364	7503-K12‡§*	SPDT	K	.64	.53	.44
34 H 3365	7503-K13‡*	SPDT	K	.64	.53	.44
34 H 3366	7504-K3†§	SPDT	K	.76	.64	.52
34 H 3367	7504-K4†	SPDT	K	.76	.64	.52
34 H 3368	7505-K3‡§	SPDT	K	.64	.53	.44
34 H 3369	7505-K4‡	SPDT	K	.64	.53	.44
34 H 3370	7560-K5†	DPST	F	1.02	.85	.70
34 H 3371	7560-K6†§	DPST	F	1.02	.85	.70
34 H 3372	7561-K4‡	DPST	F	.86	.72	.59
34 H 3373	7561-K5‡§	DPST	F	.86	.72	.59
34 H 3374	7562-K4†*	DPDT	F	1.26	1.05	.86
34 H 3375	7562-K5†§*	DPDT	F	1.26	1.05	.86
34 H 3376	7563-K4‡*	DPDT	F	1.02	.85	.70
34 H 3377	7563-K5‡*§	DPDT	F	1.02	.85	.70
34 H 3378	7564-K6†	DPDT	F	1.26	1.05	.86
34 H 3379	7564-K7†§	DPDT	F	1.26	1.05	.86
34 H 3380	7565-K5‡	DPDT	F	1.02	.85	.70
34 H 3381	7565-K6‡§	DPDT	F	1.02	.85	.70
34 H 3382	7600-K3†△	3PST	L	2.06	1.72	1.41
34 H 3383	7602-K2†*△	3PDT	L	2.61	2.18	1.79
34 H 3384	7610-K2†	3PST	L	2.06	1.72	1.41
34 H 3385	7611-K2‡	3PST	L	1.76	1.47	1.21
34 H 3386	7612-K2†*	3PDT	L	2.61	2.18	1.79
34 H 3387	7613-K2‡*	3PDT	L	2.18	1.81	1.50
34 H 3388	7614-K2†	3PDT	L	2.61	2.18	1.79
34 H 3389	7615-K2‡	3PDT	L	2.18	1.81	1.50

HEAVY DUTY — 20 AMPS

Rugged Bakelite housings. Switches rated 20 amps at 250V AC. Screw terminals. U.L. listed. 8320-K1 has 15/32 dia. x 15/32" long stem for one hole mtg. 8337-K2 is flush outlet box mtg. type with 3 9/32 mtg. centers. Shpg. wt., 3 oz.

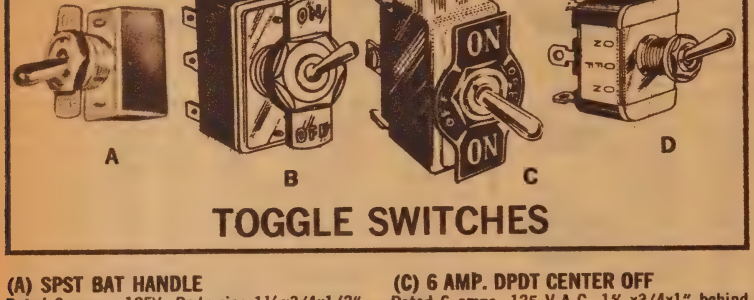
Stock No.	Mfr's. Type	Contacts	Fig.	Net Each 1-9	10-99	100-499
34 H 3390	8320-K1	3PST	S	3.76	3.14	2.58
34 H 3391	8337-K2	3PST	R	3.76	3.14	2.58

"ROCKETTE" SWITCHES Fig. T

Modern design, dependable, with nylon rocker type actuator. Fast connect .250" terminals except * has screw terminals 6-32 tapped mtg. holes on 1 5/8" ctrs. Requires 1 1/4 x 1 1/16" hole. U.L. and CSA listed.

Stock No.	Mfg. Type	Amperes 125V	250V	Cont.	Net Each 1-9	10-99	100-up
34 H 3416	8134K21A1M52	6	3	SPST	.55	.46	.38
34 H 3417	8134K20A1M52	6	3	SPDT	.59	.49	.40
34 H 3414	8132K21E6M52	6	3	DPST	.81	.68	.56
34 H 3415	8132K20E6M52	6	3	DPDT	.89	.74	.61
34 H 3412	8144K21A1M52	15	10	SPST	.63	.53	.43
34 H 3413	8144K21A1M50*	15	10	SPST	.70	.59	.48
34 H 3410	8144K20A1M52	15	10	SPDT	.70	.59	.48
34 H 3411	8142K21E6M52	15	10	DPST	.96	.80	.66
34 H 3408	8142K21E6M50*	15	10	DPST	1.10	.92	.75
34 H 3409	8142K20E6M52	15	10	DPDT	1.11	.92	.76

Switches—Toggle, Push-Button, Slide & Telephone



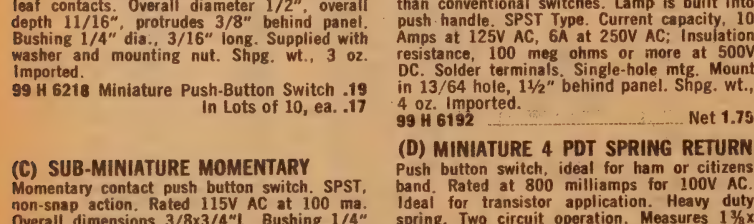
TOGGLE SWITCHES

(A) SPST BAT HANDLE
Rated 3 amps—125V. Body size 1⅛x3/4x1/2" behind panel. Bushing 7/16" diam. 7/16" long. Bat handle 1/2" long. Shpg. wt., 3 oz. Imported.
99 H 6150 ..... Net ea. .25
In lots of 10, ea. .22

(B) HEAVY DUTY 6 AMP DPDT
Rated 250V at 3 Amps or 125V at 6 amps. Switch body 1¼x 3/4x7/8" behind panel including terminals. Bushings 15/32" Dia., 7/16" long. Bat handle 1/2" long. Shpg. wt., 3 oz. Imported.
99 H 6151 ..... Net ea. .35
In lots of 10, ea. .32

(C) 6 AMP. DPDT CENTER OFF
Rated 6 amps, 125 V.A.C. 1 5/16x3/4x1" behind panel including screw terminals. Bushing 7/16 x7/16". 5/8" bat handle. Shpg. wt., 3 oz. Imported.
99 H 6148 ..... Net ea. .49
In lots of 10, ea. .45

(D) 10 AMP. SPDT CENTER OFF
Rated 10 amps at 125V. Silvered lugs for low loss connections. Body size 1⅛x9/16x5/8" depth behind panel. Bushings 3/8" Dia., 7/16" long. Bat handle 1/2" long. Shpg. wt., 3 oz. Imported.
99 H 6155 ..... Net ea. .39
Lots of 10. ea. .35



PUSH-BUTTON SWITCHES

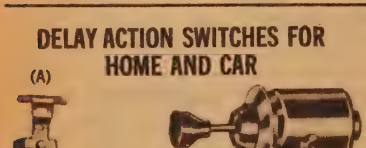
(A) MINIATURE MOMENTARY
Momentary contact push-button switch ideal for all miniaturized applications. Single pole two circuit push-to-make type. Berylium copper leaf contacts. Overall diameter 1/2", overall depth 11/16", protrudes 3/8" behind panel. Bushing 1/4" dia., 3/16" long. Supplied with washer and mounting nut. Shpg. wt., 3 oz. Imported.
99 H 6218 Miniature Push-Button Switch .19
In Lots of 10, ea. .17

(B) ILLUMINATED P.B. SWITCH
A compact illuminated switch which will indicate mode of operation at a glance. Button lights in "N" position takes no more space than conventional switches. Lamp is built into push handle. SPST Type. Current capacity, 10 Amps at 125V AC, 6A at 250V AC; Insulation resistance, 100 meg ohms or more at 500V DC. Solder terminals. Single-hole mtg. Mount in 13/64 hole, 1½" behind panel. Shpg. wt., 4 oz. Imported.
99 H 6192 ..... Net 1.75

(C) SUB-MINIATURE MOMENTARY
Momentary contact push button switch. SPST, non-snap action. Rated 115V AC at 100 ma. Overall dimensions 3/8x3/4"L. Bushing 1/4" long. Shpg. wt., 1 oz. Imported.
99 H 6159 ..... Net ea. .20
In lots of 10, ea. .18

(D) MINIATURE 4 PDT SPRING RETURN
Push button switch, ideal for ham or citizens band. Rated at 800 milliamps for 100V AC. Ideal for transistor application. Heavy duty spring. Two circuit operation. Measures 1⅜x 5/16x1½" plus ½" plunger. Shpg. wt., 3 oz. Imported.
99 H 6175 ..... Net ea. .69

DELAY ACTION SWITCHES FOR HOME AND CAR



FOR YOUR SAFETY

• Keeps light on for 60 seconds after turning off switch

For the car. Keeps car lights on for 60 seconds while you walk to house then turns them off automatically. Easy to install in any 6 or 12 volt car. 3¼x1 3/16" diam.
34 H 4601 (Fig. B) Shpg. wt., 6 oz. Net 2.19
For the home. Install in regular wall outlet. Keeps outside lights on for 60 seconds while you go to car. Rated 10 amps 125V.
34 H 3805 (Fig. A) Shpg. wt., 5 oz. Net 2.19

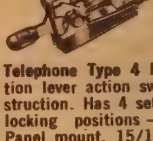
4PDT MINIATURE SLIDE SWITCH

Panel mount. Current capacity 500 ma at 100V AC. Contact resistance 1/2 ohm at 500 volts. Measures 1 3/16Lx5/16Wx9/16"D. Mounting center 1 1/16. Shpg. wt., 3 oz. Imported.
99 H 6176 ..... Net ea. .59
In lots of 10, ea. .55

MINIATURE 4 PDT DUAL SLIDE SWITCH

Panel mount. Rated at 500 milliamps for 125V AC. Two slide switches in a single unit. Provides four circuits with each section switching two circuits. Positive action. Measures 1⅜x 1⅜x1⅝", 1⅝" mounting centers. Shpg. wt., 3 oz. Imported.
99 H 6173 ..... Net ea. .49

RUGGED TELEPHONE TYPE 4PDT LEVER SWITCH



CHROME PLATED CAM

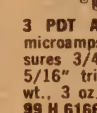
69c

Telephone Type 4 PDT. Lever switch: 3 position lever action switch of non induction construction. Has 4 sets of SPDT contacts—Has 3 locking positions — Heavy insulated rollers. Panel mount, 15/16" mounting centers. Size: 2⅛" long behind panel, 5/8Wx1 5/16"H. Shpg. wt., 3 oz. Imported.
99 H 6149 ..... Net ea. .69
In lots of 10, ea. .65

SLIDE SWITCHES AT LOW PRICES!

Compact slide switches in cadmium steel housings. All rated 3 amp at 125 volts AC. 1⅛" mounting centers. Shpg. wt., 3 oz.

Stock No.	Circuit	Each	Lots 10 Each	Lots 100 Each
34 H 3703	SPST	.16	.14	.11
34 H 3704	SPDT	.14	.13	.10
34 H 3911	DPST	.20	.19	.14
34 H 3912	DPDT	.19	.17	.13



39c MINIATURE DPDT SLIDE SWITCH

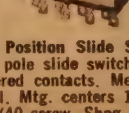
Perfect for ultra-small switch applications. Rated current capacity, 3 amps at 125 volts. Can withstand up to 1000V AC. Solder lug terminals. Measures 15/16L x 1/4W x 3/8"D. Mounting centers: 13/16". Shpg. wt., 1 oz. Imported.
99 H 6186 ..... Net .39

3PDT AC-DC SLIDE SWITCH

29c

3 PDT AC-DC Slide Switch: Rated at 500 microamps at 100V. Solder lug terminals. Measures 3/4"Wx1⅜"Lx7/8"D. Overall including 5/16" trigger. Mounting centers 1¼". Shpg. wt., 3 oz. Imported.
99 H 6166 ..... Net ea. .29
In lots of 10, ea. .25

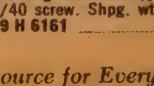
ULTRAMINIATURE SPDT SLIDE SWITCH



29c

Exceptionally shallow design—only 1/8" deep for panel mounting. Contact resistance: 1/2 ohm or less; insul. res., 20 megohms at 500V DC., max. AC current 0.5 amps. Withstands 600V AC. Size 5/8x1/8x5/16". Size of switch body, mounting ears add 1/2" to overall length. Mfg. centers 1". Shipg. wt. 2 oz.
99 H 6189 Imported ..... Net .2

4 POSITION SLIDE SWITCH



29c

4 Position Slide Switch: Compact 3 position 2 pole slide switch. Positive snap action. Silvered contacts. Measures 1⅞x7/8x1/2" overall. Mtg. centers 1⅝". Mtg. holes tapped for 4/40 screw. Shpg. wt., 3 oz. Imported.
99 H 6161 ..... Net ea. .2
Lots of 10, Net ea. .2

Switches for Industry and Experimenters

MAGNETIC PROXIMITY SWITCH

- Magnet Switch—Circuit Closes When Magnet Approaches Switch
- Hermetically Sealed

An ingenious little device that has untold uses in the home — in a burglar alarm system, electric trains, "magic tricks," and many more. As the magnet approaches the switch, the circuit closes. Hermetically sealed; precious metal contacts; 1 millisecond actuation. 15 watts resistive max. up to 1 amp to 250 volts. Size: 2 9/16" with leads. Shpg. wt., 3 ozs.
34 H 4401 ..... Net 1.74

SWITCHCRAFT TINI-SWITCH

Subminiature push-button switch for use in limited space applications. Specially useful in miniaturized-transistor devices, microphones, intercoms or wherever an extra small switch is desired. One-piece plastic shaft available in red or black. Suitable for low level circuits only. No = normally open. NC = normally closed. Threaded 1/4" bushing. 1 1/4" long, requires 3/8" behind panel. Shpg. wt., 3 oz.

Black Type

Stock No.	Mfg. No.	Contacts	Net Ea. In Lots of 1-24	25-49	50-99
34 H 6001	961	SPST-NO	.57	.53	.45
34 H 6002	962	SPST-NC	.57	.53	.45
34 H 6003	963	SPDT	.66	.61	.55
Red Type					
34 H 6004	951	SPST-NO	.57	.53	.45
34 H 6005	952	SPST-NC	.95	.88	.76
34 H 6006	953	SPDT	.66	.61	.55

HART AND HEGEMAN MOMENTARY PUSH BUTTON SWITCHES

Metal base push switches with laminated phenolic sections, slotted sleeve 15/32 diam. x 9/16" long except † are 7/16". All have solder lug terminal, and plain tops except * which have snap on buttons (specify red or black). Rated 1A-125V AC. Shpg. wt., 3 oz., buttons 1 oz.

Stock No.	Mfr. No.	Net Each 1-24	25-49	50-99
NORMALLY CLOSED—2 CIRCUIT				
34 H 3397	3392E†	.87	.80	.67
34 H 3398C	3392A*†	1.08	1.00	.83
34 H 3399	3392	.87	.80	.67
34 H 3401C	3392AE*	1.08	1.00	.83
NORMALLY CLOSED—SPST				
34 H 3402	3391	.68	.62	.52
34 H 3403C	3391GJ*	.88	.82	.68
NORMALLY OPEN—SPST				
34 H 3404	3391E	.68	.62	.52
34 H 3405C	3391GL*	.88	.82	.68

34 H 3406 3391-194R—Red snap-on button for all switches. Wt. 1 oz. ..... .18

34 H 3407 3391-194B—Black snap-on button for all switches. Wt. 1 oz. ..... .18

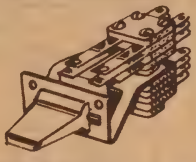
4 POLE-3 POSITION

39¢

Four pole rotary selector switch, 3 positions per pole. Useful in hi-fi preamps and stereo applications. Spring loaded, positive detent action. Shorting type. Over-all diameter 1 1/4". Depth behind panel, including lugs, 3/4". Bushing 3/8x3/8" 1/4" knurled shaft, 1 1/4" long. Shpg. wt., 3 ozs. Imported.
99 H 6156 ..... Net ea. .39 Lots of 10. ea. .35

RUGGED LEVER SWITCH FOR AUDIO AND INTERCOMS

89¢



4 PDT Audio Lever Switch: Has 4 sets of single pole, double throw contacts. Switch has three position with positive & spring return. Panel mounting, mtg. centers 1" apart. Size 2 1/4" long behind panel. 1 3/16" W 1" H. Imported. Shpg. wt., 3 oz.
99 H 6158 ..... Net ea. .89

ILLUMINATED "SEE-SAW" SWITCH

89¢

SPST. Flip action, rocker arm type, rated at 125V AC, 10 amp. Illuminated. Fully enclosed. Mounts flush in panels up to 1/8" thick. Requires mounting hole 1 1/2x5/8". Mtg. centers 1 7/16". Shpg. wt., 2 Oz. Imported.
99 H 6259 ..... Net ea. .89
Lots of 10 ea. .81

DPDT "SEE-SAW" SWITCH

59¢

Flip action, rocker arm type equipment switch. Mounts flush in panel up to 1/8" thick. Requires rectangular mounting hole 1/2x1 1/8" long. Mtg. centers 1 3/8". Rated 4 amps at 125V AC. Imported.
99 H 6157 Shpg. wt., 2 oz. ..... Net ea. .59
Lots of 10 ea. .53

MIDGET-BAKELITE KNIFE SWITCHES

As Low As 12¢

Complete switches mounted on black bake-lite base with insulated knob handle of black bakelite. Plated brass contacts provide positive low-resistance connection. Imported.

SPDT KNIFE SWITCH
Overall size 1 1/8x2 3/8". Shpg. wt., 6 oz.
99 H 6152 ..... Net .12 ea.—10 for .99

DPDT KNIFE SWITCH
Overall size 1 5/8x2 3/8". Shpg. wt., 4 oz.
99 H 6153 ..... Net .19 ea.—10 for 1.75

MASTER DISCONNECT SWITCH

- Disconnects Battery & Generator Circuits With A Single Switch

With a flip of a single lever protect cars, boats against fires resulting from shorts, battery run down due to appliances unknowingly left on, theft by ignition "jumping" (when mounted in concealed position). Perfect for cars, boats, heavy equipment. All steel construction, operates on ball bearings for quick, easy operation and rapid reset. Fits 6 or 12 volts. Shpg. wt., 1 lb.
11 H 8701 ..... Net 6.75

HEAVY DUTY LOCK SWITCH

- For Burglar Alarm Systems
- Hidden Auto Disconnect
- Power Tool Safety Switch

Heavy duty bakelite construction insures minimum internal resistance and greater current carrying capacity. Extra heavy contacts. Terminals set for simple installation —well recessed to prevent shorting. Installs in any hole from 3/4" to 1 1/8" in dia., in any panel up to 3/4" thick. Two terminal single throw. Key can be removed in both "on" and "off" position. Prevents tampering with automotive equipment—power tools—electrical appliances. Activates alarm systems—only key can shut off. Suitable for marine equipment. With 2 keys. Shpg. wt., 8 ozs.
33 H 8401 ..... Net 1.29

3-WAY SPEAKER SWITCH

Gives choice of front speaker alone, rear speaker alone, or both together. Comes completely assembled on black and silver metal plate with ivory knob and cable for connection to both speakers. With hardware and simple instructions. Shpg. wt., 1/2 lb.
99 H 8508 ..... Imported ..... Net .49

3-WAY PUSH-BUTTON SWITCH

Just push a button to select either front speaker alone, rear speaker alone or both together. Comes completely assembled on black & silver metal plate with cable, hardware and simple instructions. Imported. Shpg. wt., 1/2 lb.
99 H 8510 Lots of 3, ea. .75 singly, ea. .89

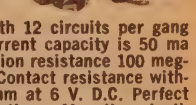
SUBMINIATURE WAFER SWITCH

- Hearing Aid Type
- Only 3/4x9/16x3/16" Overall

Lever operated, single pole, three position wafer. Mtg. centers 1/2". Contact arrangement shorts 2 circuits in each position. All contacts silvered, lever arm has finger grip. With mtg. hardware. Shpg. wt., 2 oz.
99 H 6180 Imported ..... Net ea. .24

2 GANG 9 POLE 3 POSITION MINIATURE ROTARY SWITCH

59¢ ea.



Non-shorting type with 12 circuits per gang or section. Rated current capacity is 50 ma at 100 V. A.C. Insulation resistance 100 megohms at 500 V. D.C. Contact resistance without load is 1/100 ohm at 6 V. D.C. Perfect for transistor applications. Mounting depth 1" Diam. 5/8". 3/8" knurled shaft. Shpg. wt., 3 oz. Imported.
99 H 6170 ..... Net .59

3 GANG MINIATURE
Same as above but 3 gangs and mounting depth is 1 1/2". Shpg. wt., 4 oz. Imported.
99 H 6171 ..... Net .79

MALLORY Switches and Dial Plates

MALLORY SINGLE GANG ROTARY SWITCHES

(Fig. A) Single gang, phenolic wafer. 1¼" diameter and 30° indexing except * are 1 11/16" and have 20° indexing and adjustable stop. Voltage breakdown 300 V AC or DC. 2" notched shaft with ⅜" threaded bushing, ⅜" long. With bar knob, nut and lockwasher. Shpg. wt., 4 oz.

Shorting Type Stock No.	Shorting Type Mfg. No.	Non-Shorting Stock No.	Non-Shorting Mfg. No.	Poles	Positions	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each	100-499 Each
30 H 4001	3115J	30 H 4013	3215J	1	5	1.02	.85	.77	.73	.68	.61
30 H 4002	31112J	30 H 4014	32112J	1	12	1.02	.85	.77	.73	.68	.61
30 H 4003	3122J	30 H 4015	3222J	2	2	1.02	.85	.77	.73	.68	.61
30 H 4004	3123J	30 H 4016	3223J	2	3	1.02	.85	.77	.73	.68	.61
30 H 4005	3126J	30 H 4017	3226J	2	6	1.02	.85	.77	.73	.68	.61
30 H 4006	3134J	30 H 4018	3234J	3	4	1.05	.88	.79	.75	.70	.63
30 H 4007	3142J	30 H 4019	3242J	4	2	1.05	.88	.79	.75	.70	.63
30 H 4008	3143J	30 H 4020	3243J	4	3	1.05	.88	.79	.75	.70	.63
30 H 4009	31117J*	30 H 4021	32117J*	1	17	1.56	1.30	1.17	1.11	1.04	.94
30 H 4010	3129J*	30 H 4022	3229J*	2	9	1.56	1.30	1.17	1.11	1.04	.94
30 H 4011	3136J*	30 H 4023	3236J*	3	6	1.65	1.38	1.24	1.18	1.10	.99
30 H 4012	3163J*	30 H 4024	3263J*	6	3	1.65	1.38	1.24	1.18	1.10	.99

Fig. A

Fig. B

Fig. C

Fig. D

MALLORY MULTIGANG ROTARY SWITCHES

(Fig. B) Phenolic wafers. ½" spacing between gangs except 3 and 4 gang is 1". Indexing is 30°. Have 1 fixed and 1 adjustable stop. Voltage breakdown 1000V AC or DC. Contacting members silver coated 2" notched shaft requires 7/16" mtg. hole. Types with * have additional off position with all circuts open. With bar knob, nut and lock washer. Avg. shpg. wt., 8 oz.

Shorting Type Stock No.	Shorting Type Mfg. No.	Non-Shorting Stock No.	Non-Shorting Mfg. No.	Gang	Total Poles	Pos. Per Pole	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each	100-499 Each
30 H 4025	1211L	30 H 4041	1311L	1	1	11	2.10	1.75	1.58	1.50	1.40	1.26
30 H 4026	1215L*	30 H 4042	1315L*	1	2	5	2.10	1.75	1.58	1.50	1.40	1.26
30 H 4027	1213L*	30 H 4043	1313L*	1	3	3	2.10	1.75	1.58	1.50	1.40	1.26
30 H 4028	1212L*	30 H 4044	1312L*	1	4	2	2.10	1.75	1.58	1.50	1.40	1.26
30 H 4029	1221L	30 H 4045	1321L	2	2	11	2.58	2.15	1.94	1.84	1.72	1.55
30 H 4030	1225L*	30 H 4046	1325L*	2	4	5	2.58	2.15	1.94	1.84	1.72	1.55
30 H 4031	1223L*	30 H 4047	1323L*	2	6	3	2.58	2.15	1.94	1.84	1.72	1.55
30 H 4032	1222L*	30 H 4048	1322L*	2	8	2	2.58	2.15	1.94	1.84	1.72	1.55
30 H 4033	1231L	30 H 4049	1331L	3	3	11	3.24	2.70	2.43	2.31	2.16	1.94
30 H 4034	1235L*	30 H 4050	1335L*	3	6	5	3.24	2.70	2.43	2.31	2.16	1.94
30 H 4272	1233L*	30 H 4268	1333L*	3	9	3	3.24	2.70	2.43	2.31	2.16	1.94
30 H 4273	1232L*	30 H 4269	1332L*	3	12	2	3.24	2.70	2.43	2.31	2.16	1.94
30 H 4035	1241L	30 H 4051	1341L	4	4	11	3.81	3.18	2.86	2.71	2.54	2.29
30 H 4036	1245L*	30 H 4052	1345L*	4	8	5	3.81	3.18	2.86	2.71	2.54	2.29
30 H 4270	1243L*	30 H 4266	1343L*	4	12	3	3.81	3.18	2.86	2.71	2.54	2.29
30 H 4271	1242L*	30 H 4267	1342L*	4	16	2	3.81	3.18	2.86	2.71	2.54	2.29
30 H 4037	1251L	30 H 4053	1351L	5	5	11	4.11	3.43	3.08	2.93	2.74	2.47
30 H 4038	1256L*	30 H 4054	1356L*	5	10	5	4.53	3.78	3.40	3.23	3.02	2.72
30 H 4039	1261L	30 H 4055	1361L	6	6	11	4.83	4.03	3.62	3.44	3.22	2.90
30 H 4040	1266L*	30 H 4056	1366L*	6	12	5	5.52	4.60	4.14	3.93	3.68	3.31

Fig. E

Fig. F

Fig. G

Fig. H

Fig. I

Fig. J

Fig. K

CERAMIC SELECTOR SWITCHES

(Fig. C) Ideal for RF circuits. All non-shorting. Ceramic insulation, silver plated contacts. ½" spacing between gangs except 1" on 3 gang. Voltage breakdown 500V AC or DC. Max. non-breaking resistive load is 10 amps. 1" mtg. radius. Notched shaft 2Lx¼" diameter with ⅜"x⅜" bushing. Adjustable stop. Type with * have added "OFF" position preceding others. With knob, nut and lockwasher. Shpg. wt., 8 oz.

SINGLE GANG

Stock No.	Mfg. No.	Poles per Gang	Pos. per Pole	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each	100-499 Each
30 H 4057	172C	1	11	2.37	1.98	1.78	1.69	1.58	1.42
30 H 4058	173C*	2	5	2.37	1.98	1.78	1.69	1.58	1.42
30 H 4059	174C*	3	3	2.37	1.98	1.78	1.69	1.58	1.42

TWO GANG

Stock No.	Mfg. No.	Poles per Gang	Pos. per Pole	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each	100-499 Each
30 H 4060	176C	1	11	3.39	2.83	2.54	2.42	2.26	2.03
30 H 4061	177C*	2	5	3.39	2.83	2.54	2.42	2.26	2.03
30 H 4062	178C*	3	3	3.39	2.83	2.54	2.42	2.26	2.03

THREE GANG

Stock No.	Mfg. No.	Poles per Gang	Pos. per Pole	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each	100-499 Each
30 H 4063	180C	1	11	4.32	3.60	3.24	3.08	2.88	2.59
30 H 4064	181C*	2	5	4.32	3.60	3.24	3.08	2.88	2.59

CIRCUIT OPENING SWITCH

(Fig. I) For meter switching or opening of multiple circuits for insertion of one while maintaining others. Phenolic insulation, 2 to 11 position adjustable stop 2" grooved shaft ⅜x⅜" bushing. Indexing 30°. Max. volt 500 DC. Mtg. depth behind panel 2⅛". Max. non-breaking, current resistive load, 10 amp. With knob, hardware and dial plate. Shpg. wt., 6 oz.

Stock No.	Type	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	100-499 Ea.
30 H 4065	1400L	4.68	3.90	3.51	3.33	3.12	2.81

MALLORY DIAL PLATES

(Fig. K) Etched aluminum on black background. Use 30° spacin plates for all Mallory 1200 L and 1300 L series switches and fo 1¼" base. 3100 J and 3200 J series. 20° spacing for 1 11/16" bas switches in latter series. 1 13/16" diam., 7/16" hole. Shpg. wt., 2 oz.

30° SPACING FOR 1¼" BASE SWITCHES

Stock No.	Mfg. No.	Marking	Stock No.	Mfg. No.	Marking
30 H 4066	372	1 to 2	30 H 4076	382	1 to 12
30 H 4067	373	1 to 3	30 H 4077	383	Off 1 to 3
30 H 4068	374	1 to 4	30 H 4078	384	Off 1 to 4
30 H 4069	375	1 to 5	30 H 4079	385	Off 1 to 5
30 H 4070	376	1 to 6	30 H 4080	386	Off 1 to 6
30 H 4071	377	1 to 7	30 H 4081	387	Off 1 to 7
30 H 4072	378	1 to 8	30 H 4082	388	Off 1 to 8
30 H 4073	379	1 to 9	30 H 4083	389	Off 1 to 9
30 H 4074	380	1 to 10	30 H 4084	390	Off 1 to 10
30 H 4075	381	1 to 11	NET EACH .12		

20° SPACING FOR 1 11/16" BASE SWITCHES

Stock No.	Mfg. No.	Marking	Stock No.	Mfg. No.	Marking
30 H 4085	453	1 to 3	30 H 4097	474	Off 1 to 4
30 H 4086	454	1 to 4	30 H 4098	475	Off 1 to 5
30 H 4087	455	1 to 5	30 H 4099	476	Off 1 to 6
30 H 4088	456	1 to 6	30 H 4101	477	Off 1 to 7
30 H 4089	457	1 to 7	30 H 4102	478	Off 1 to 8
30 H 4090	458	1 to 8	30 H 4103	479	Off 1 to 9
30 H 4091	459	1 to 9	30 H 4104	484	Off 1 to 1
30 H 4092	460	1 to 10	30 H 4105	483	Off 1 to 1
30 H 4093	461	1 to 11	30 H 4106	480	Off 1 to 1
30 H 4094	462	1 to 12	30 H 4107	481	Off 1 to 1
30 H 4095	467	1 to 17	30 H 4108	482	Off 1 to 1
30 H 4096	473	Off 1 to 3	30 H 4109	486	Off 1 to 1

Any above NET EACH .12

UNIVERSAL MOUNTING BRACKET

"L" shape. For rear support of switches. Shpg. wt., 2 oz.

30 H 4110 Type RB254 ..... Net .

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Servic

MALLORY All Purpose Switches

(For Illustrations See Page 342)

MINIATURE PUSH-BUTTON SWITCHES

Fig. D) Non-locking type, contact made only when depressed. Silver ontacts, cadmium plated frame. Mount in 7/16" hole on up to 1/4" anels. Mtg. radius 1 1/16". Mtg. depth 7/16" min. to 7/8" max. Circuit odes: M=make, B=break, MBB=make before break. Voltage reakdown 500 V DC. With hardware. Shpg. wt., 3 oz.

Stock No.	Mfg. No.	Circuit	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	100-499 Ea.
0 H 4111	1011	SPST-M	.69	.58	.52	.49	.46	.41
0 H 4112	1012	SPST-B	.69	.58	.52	.49	.46	.41
0 H 4113	1013	SPDT	.78	.68	.59	.56	.52	.47
0 H 4114	1014	DPST-M2	.87	.73	.65	.62	.58	.52
0 H 4115	1015	DPST-B2	.87	.73	.65	.62	.58	.52
0 H 4116	1016	DPDT	1.05	.88	.79	.75	.70	.63
0 H 4117	1017	DP-M2B1	1.05	.88	.79	.75	.70	.63
0 H 4118	1018	DPDT-MBB	1.44	1.20	1.08	1.03	.96	.86

24 POSITION TAP SWITCH

Fig. E) Single circuit 24 positions, continuous rotation with no stops. 5° spacing between positions. Non-shorting. 2" notched shaft. 3/8x3/8" bushing. 2 phenolic sections. Voltage breakdown 1000V C-DC. With knob, hardware and dial plate. Shpg. wt., 6 oz.

Stock No.	Mfr. Type	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	100-499 Ea.
0 H 4119	13124L	2.76	2.30	2.07	1.97	1.84	1.66

LEVER ACTION SWITCHES

Fig. J) Positive action, phenolic sections. 6000 series have mtg. rackets with round holes 1 5/8" apart; 5000 series have elongated oles in bracket with 2 3/32" centers. Voltage rating 500 VAC-DC. Max. on-breaking current resistive load, 6 amp. at 6 VAC. 20° indexing ith knob and hardware. Shpg. wt., 4 oz.

Stock No.	Mfg. No.	Poles	Pos. Per Pole	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	100-499 Ea.
0 H 4120	5124	2	4	1.38	1.15	1.04	.98	.92	.83
0 H 4121	6142	4	2	1.20	1.00	.90	.86	.80	.72
0 H 4122	6143	4	3	1.20	1.00	.90	.86	.80	.72
on-Shorting									
0 H 4123	5224	2	4	1.38	1.15	1.04	.98	.92	.83
0 H 4124	6242	4	2	1.20	1.00	.90	.86	.80	.72
0 H 4125	6243	4	3	1.20	1.00	.90	.86	.80	.72

DECADE SWITCHES

(Fig. F) Type 153L capacitor switch and 154L resistor switch for simple construction of decade boxes (up to 10 positions). Phenolic insulation. The number of positions is adjustable for use as a single decade or with more switches as a multiple decade. Requires only 4 capacitors or resistors for full decade operation. Depth behind panel is 1". lateral space 2". Voltage breakdown rating 500V DC or AC. Shaft 2" long x 1/4" diameter. With knob and hardware. Shpg. wt., 8 oz.

Stock No.	Type	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each	100-499 Each
30 H 4126	153L	2.70	2.25	2.03	1.92	1.80	1.62
30 H 4127	154L	2.94	2.45	2.21	2.09	1.96	1.76

30 H 4083 Type 389 Dial Plate for above ..... Net .12

CERAMIC "HAMBAND" SWITCHES

(Fig. G) All are non-shorting with continuous rotation and 90° indexing. Rated 1000VDC and 100 Watts. 2x1/4" notched shaft with 3/8x3/8" bushing. 2 gang have 1 7/8" spacing between; other 1". Mtg. radius 1". with knob, nut and lock washer. Av. shpg. wt., 8 oz.

Stock No.	Mfg. No.	Gangs	Total Poles	Pos. Per Pole	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each
30 H 4128	161C	1	1	4	2.16	1.80	1.62	1.54	1.44
30 H 4129	162C	2	2	4	3.06	2.55	2.30	2.18	2.04
30 H 4130	163C	3	3	4	3.96	3.30	2.97	2.82	2.64
30 H 4131	164C	4	4	4	4.86	4.05	3.65	3.46	3.24
30 H 4132	165C	5	5	4	5.76	4.80	4.32	4.10	3.84

Mallory 488 dial plate for above. Shpg. wt., 2 oz.

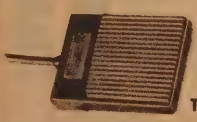
30 C 4926 ..... Net .12

TYPE 151L "HAMSWITCH"

(Fig. H) Non shorting, 2 section 5 position, 1 pole per section. 2 1/4" between sections, 60° indexing with adjustable stops. Ideal for switching up to 5 transmitter circuits to a single meter. Rated 1000VAC or 1500 DC. Mtg. depth 3 1/2x2 1/4" diameter, notched shaft, 3/8x3/8" bushing with knob and hardware. Shpg. wt., 6 oz.

Stock No.	Type	1-4 Each	5-9 Each	10-24 Each	25-49 Each	50-99 Each	100-499 Each
30 H 4133	151L	2.70	2.25	2.03	1.92	1.80	1.62

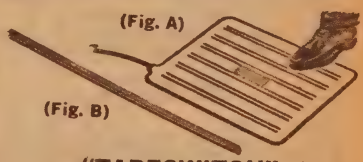
30 H 4134 Type 487 Dial Plate for above wt., 2 oz. ..... Net .12


T51-S

491-S

632-S

B-2-S


(Fig. A)
(Fig. B)

LINEMASTER FOOT SWITCHES

Model 491-S "Compact"—SPDT momentary contacts rated 10 amps 125v. AC, 1/2 HP at 115v. AC. Steel housing, black wrinkle finish, skid-proof base. 2 7/8x2 1/2x2 1/8". wt., 7 oz.
34 H 3603 Net 1-9....ea. **3.25** 10-19 ea. **2.92** 20-49 .. ea. **2.60**

Model 491-SC. Same with six foot cord and two prong plug. Shpg. wt., 7 oz.
34 H 3604 Net 1-9....ea. **5.00** 10-19 ea. **4.50** 20-49 ea. **4.00**

Model 632-S "Clipper". Momentary contact with SPDT, rated at 20 amps 125-250v. AC, 1/2 HP 115-230v. AC. Cast iron housing, skid-proof base pad, black wrinkle finish. Size 3 1/2x3 1/2x1 1/2". Shpg. wt., 2 1/4 lbs.
34 H 3605 Net 1-9....ea. **8.25** 10-19 .. ea. **7.42** 20-49 ea. **6.60**

Model 632-D. Same as 632-S but maintains contact until again actuated.
34 H 3606 .....2 1/4 lbs.....Net 1-9 ea. **11.00** 10-19 .. ea. **9.90** 20-49....ea. **8.80**

Model T51-S "Treadlite". Compact, rugged. SPDT momentary contacts rated 7 amps at 125-250v. AC, 1/6 H.P. at 115v. AC. Rubber tread and skid-proof base 3 1/2x2 5/8x1".
34 H 3601 wt., 7 oz. ..... Net 1-9 . ea. **2.75** 10-19 . ea. **2.47** 20-49 ea. **2.20**

Model T51-SC—Same with a six ft. cord and two prong series plug. Shpg. wt., 1 lb.
34 H 3602 Net 1-9....ea. **4.00** 10-19 . ea. **3.60** 20-49 . ea. **3.20**

Model T-51-SC3—Same as above but with 3 conductor cord and 3 prong grounded series plug. Shpg. wt., 1 1/2 lb.
34 H 3607 Net 1-9....ea. **5.00** 10-19 .. ea. **4.50** 20-49....ea. **4.00**

Model B-2-S "Executive". Two momentary SPDT switches side by side. Interlock prevents both circuits from being operated at same time. Both sides normally off when not in use. 15 amps, 125 VAC. 4 5/8x4x1 1/8". Shpg. wt., 14 oz.
34 H 3608 Net 1-9 .. ea. **7.50** 10-19 .. ea. **6.75** 20-49....ea. **6.00**

"TAPESWITCH" MATS AND STRIPS

Tapeswitch mats close an electrical circuit whenever anyone—EVEN A SMALL CHILD—steps on them. Actuated by less than 5 lbs. weight! Ideal as door mat annunciators in stores, offices, etc.; used to control automatic door openers in food and department stores; can be used to turn on lights, ring bells, actuate electric counters, etc. Perfect for alarm systems in homes, stores and industry. These units are only 3/32" thick, can be placed under rugs without bulging. Durable brown, textured vinyl with 6' connecting cord. Size 17x23".
33 H 6601 (Fig. A) Single, ea. wt., 1 lb.. **9.98** Lots of 10, ea. **8.93**

6x23" mat with 18" lead. For use on stairs.
33 H 6602 Singly, ea. wt., 6 oz. ..... **4.15** Lots of 10, ea. **3.68**

Tapeswitch Strips (Fig. B) with 18" connecting cord.
33 H 6603 7/16"x2' Singly, ea. wt., 4 oz.... **3.10** Lots of 10, ea. **2.84**

33 H 6604 7/16"x5' Singly, ea. wt., 7 oz.. **4.99** Lots of 10, ea. **4.46**

1.99

Keeps Your Hands Free!

LAFAYETTE FOOT SWITCH

Ideal treadle switch for bench tools etc. SPST momentary contact rated at 10 amps. 125v. AC. Steel housing, grey crackle finish. Skidproof base. 6 ft., series wired cord. 2 7/8 x2 7/8x1". Shpg. wt., 1 lb. Imported.
99 H 8070 ..... Net **1.99**

CHIME ANNUNCIATOR KIT

Signals entrance into office, store or shop by ringing chime. Includes concealable mat 18x24x3/32" thick, 2-note chime, transformer, wire and instructions. Shpg. wt., 4 lbs.
33 H 6605 .....Net, ea. **21.95**

Mallory Miniature Switches

MALLORY MINIATURE ROTARY SWITCHES

Commercial equivalent to MIL-S-3786. Breakdown voltage between contacts, and contacts and frames is 1700 V R.M.S., 60 cycles. Contact rating is 350 MA at 500 volts R.M.S. resistive load. Shaft is 2" long by ¼" dia. with ½" spacing between wafers. Wafers are 1¼" dia. and 30° indexing. Overall dia. 1⅝". Supplied with knob, adjustable stop, lock washer and nut.

Fig. A

Fig. B

Fig. C

Fig. D

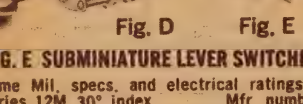


Fig. E

FIG. E SUBMINIATURE LEVER SWITCHES

Same Mil. specs. and electrical ratings as series 12M 30° index. Mfr. numbers ending in S are spring return; in U are spring return and positive index. All single section. With two 4-40 screws and knob. Shpg. wt., 1½ oz.

Stock No.	Mfr. No.	Cir.	Pos.	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.
SHORTING TYPES							
30 H 4135	12L1213	2	3	3.12	2.60	2.34	2.21
30 H 4136	12L1213S	2	3	3.38	2.80	2.52	2.38
30 H 4137	12L1213U	2	3	3.38	2.80	2.52	2.38
30 H 4138	12L1413	4	3	3.63	3.03	2.72	2.58
30 H 4139	12L1612	6	2	4.24	3.53	3.18	3.00
30 H 4140	12L1612S	6	2	4.47	3.72	3.36	3.17
NON-SHORTING TYPE							
30 H 4141	12L2213	2	3	3.12	2.60	2.34	2.21
30 H 4142	12L2213S	2	3	3.38	2.80	2.52	2.38
30 H 4143	12L2213U	2	3	3.38	2.80	2.52	2.38
30 H 4144	12L2413	4	3	3.63	3.03	2.72	2.58
30 H 4145	12L2612	6	2	4,24	3.53	3.18	3.00
30 H 4146	12L2612S	6	2	4.47	3.72	3.36	3.17

FIG. E LEVER ACTION SWITCHES

Phenolic type all are single section type. Contact rating is 350 MA at 500 volts RMS resistive load. 30° indexing Mtg. holes 1⅝" apart. * are positive action and spring return. † are spring return. Supplied with lever knob. Shpg. wt., 3 oz.

Stock No.	Mfr. No.	Cir.	Pos.	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.
SHORTING TYPES							
30 H 4147	6M1213	2	3	1.26	1.05	.95	.90
30 H 4148	6M1213S†	2	3	1.26	1.05	.95	.90
30 H 4149	6M1213U*	2	3	1.26	1.05	.95	.90
30 H 4150	6M1412S†	4	2	1.44	1.20	1.08	1.03
NON-SHORTING TYPES							
30 H 4151	6M2213	2	3	1.26	1.05	.95	.90
30 H 4152	6M2213S†	2	3	1.26	1.05	.95	.90
30 H 4153	6M2213U*	2	3	1.26	1.05	.95	.90
30 H 4154	6M2412S†	4	2	1.44	1.20	1.08	1.03

FIG. A — PHENOLIC MINIATURE ROTARY SWITCHES

Stators and rotors use Richardson T725 grade phenolic. Has common contact on same side a the switching contacts. Shpg. wt., 3 oz. (See General Specifications to the Left.)

Shorting Type Stock No.	Mfr. No.	Non-Shorting Stock No.	Mfr. No.	Cir. Per Sec.	Sec.	Pos.	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	10 4 E
30 H 4155	4M11111	30 H 4172	4M21111	1	1	11	1.80	1.50	1.35	1.28	1.20	1.
30 H 4156	4M1215	30 H 4173	4M2215	2	1	5	1.80	1.50	1.35	1.28	1.20	1.
30 H 4157	4M11211	30 H 4174	4M21211	1	2	11	2.58	2.15	1.94	1.84	1.72	1.
30 H 4158	4M1313	30 H 4175	4M2313	3	1	3	1.80	1.50	1.35	1.28	1.20	1.
30 H 4159	4M11311	30 H 4176	4M21311	1	3	11	3.24	2.70	2.43	2.31	2.16	1.
30 H 4160	4M1412	30 H 4177	4M2412	4	1	2	1.80	1.50	1.35	1.28	1.20	1.
30 H 4161	4M1225	30 H 4178	4M2225	2	2	5	2.58	2.15	1.94	1.84	1.72	1.
30 H 4162	4M11411	30 H 4179	4M21411	1	4	11	3.81	3.18	2.86	2.71	2.54	2.
30 H 4163	4M11511	30 H 4180	4M21511	1	5	11	4.47	3.73	3.35	3.18	2.98	2.
30 H 4164	4M1323	30 H 4181	4M2323	3	2	3	2.58	2.15	1.94	1.84	1.72	1.
30 H 4165	4M1235	30 H 4182	4M2235	2	3	5	3.24	2.70	2.43	2.31	2.16	1.
30 H 4166	4M11611	30 H 4183	4M21611	1	6	11	5.04	4.20	3.78	3.59	3.36	3.
30 H 4167	4M1422	30 H 4184	4M2422	4	2	2	2.58	2.15	1.94	1.84	1.72	1.
30 H 4168	4M1245	30 H 4185	4M2245	2	4	5	3.81	3.18	2.86	2.71	2.54	2.
30 H 4169	4M1255	30 H 4186	4M2255	2	5	5	4.47	3.73	3.35	3.18	2.98	2.
30 H 4170	4M1432	30 H 4187	4M2432	4	3	2	3.24	2.70	2.43	2.31	2.16	1.
30 H 4171	4M1265	30 H 4188	4M2265	2	6	5	5.04	4.20	3.78	3.59	3.36	3.

FIG. B — CERAMIC MINIATURE ROTARY SWITCHES

Uses military grade L-5 steatite, treated with Dow-Corning 200. Has common contact on opposite side of wafer from other contacts. Shpg. wt., 3 oz. (See General Specifications Upper Left Hand Corner of this Page.)

Shorting Type Stock No.	Mfr. No.	Non-Shorting Stock No.	Mfr. No.	Cir. Per Sec.	Sec.	Pos.	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	10 4 E
30 H 4189	4M11112C	30 H 4211	4M21112C	1	1	12	2.37	1.98	1.78	1.69	1.58	1.
30 H 4190	4M1216C	30 H 4212	4M2216C	2	1	6	2.37	1.98	1.78	1.69	1.58	1.
30 H 4191	4M11212C	30 H 4213	4M21212C	1	2	12	3.39	2.83	2.54	2.42	2.26	2.
30 H 4192	4M1315C	30 H 4214	4M2315C	3	1	5	2.37	1.98	1.78	1.69	1.58	1.
30 H 4193	4M11312C	30 H 4215	4M2132C	1	3	12	4.32	3.60	3.24	3.08	2.88	2.
30 H 4194	4M1226C	30 H 4216	4M2226C	2	2	6	3.39	2.83	2.54	2.42	2.26	2.
30 H 4195	4M11412C	30 H 4217	4M21412C	1	4	12	5.19	4.33	3.89	3.70	3.46	3.
30 H 4196	4M1513C	30 H 4218	4M2513C	5	1	3	2.37	1.98	1.78	1.69	1.58	1.
30 H 4197	4M11512C	30 H 4219	4M21512C	1	5	12	6.18	5.15	4.64	4.40	4.12	3.
30 H 4198	4M1612C	30 H 4220	4M2612C	6	1	2	2.37	1.98	1.78	1.69	1.58	1.
30 H 4199	4M1325C	30 H 4221	4M2325C	3	2	5	3.39	2.83	2.54	2.42	2.26	2.
30 H 4201	4M1236C	30 H 4222	4M2236C	2	3	6	4.32	3.60	3.24	3.08	2.88	2.
30 H 4202	4M11612C	30 H 4223	4M21612C	6	1	12	7.20	6.00	5.40	5.13	4.80	4.
30 H 4203	4M1246C	30 H 4224	4M2246C	2	4	6	5.19	4.33	3.89	3.70	3.46	3.
30 H 4204	4M1335C	30 H 4225	4M2335C	3	3	5	4.32	3.60	3.24	3.08	2.88	2.
30 H 4205	4M1523C	30 H 4226	4M2523C	5	2	3	3.39	2.83	2.54	2.42	2.26	2.
30 H 4206	4M1256C	30 H 4227	4M2256C	2	5	6	6.18	5.15	4.64	4.40	4.12	3.
30 H 4207	4M1622C	30 H 4228	4M2622C	6	2	2	3.39	2.83	2.54	2.42	2.26	2.
30 H 4208	4M1266C	30 H 4229	4M2266C	2	6	6	7.20	6.00	5.40	5.13	4.80	4.
30 H 4209	4M1533C	30 H 4230	4M2533C	5	3	3	4.68	3.90	3.51	3.33	3.12	2.
30 H 4210	4M1632C	30 H 4231	4M2632C	6	3	2	4.68	3.90	3.51	3.33	3.12	2.

FIG. C — MALLORY SUB-MINIATURE ROTARY SWITCHES

Glass epoxy wafers per Mil-P-18177. Rated at 150 MA at 150 VRMS. Max. rating 225V; m current 2.5 amps at 6VAC RMS (resistive load). Wafers are ⅞" dia., spacing is 3/16" betwe wafers; shaft is ⅞" long x ¼" dia. with ⅜" x ¼" bushing. Has 30° indexing and fixed st Supplied with knob, washer, and nut. Shpg. wt., 1½ oz.

Shorting Type Stock No.	Mfg. No.	Non-Shorting Stock No.	Mfg. No	No. of Pos.	No. of Sec.	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	1 E
30 H 4232	12M11111G	30 H 4244	12M21111G	11	1	4.52	3.77	3.39	3.23	3.01	2
30 H 4233	12M11211G	30 H 4245	12M21211G	11	2	5.58	4.65	4.19	3.98	3.79	3
30 H 4234	12M1215G	30 H 4246	12M2215G	5	1	4.52	3.77	3.39	3.23	3.01	2
30 H 4235	12M11311G	30 H 4247	12M21311G	11	3	6.64	5.53	4.98	4.74	4.26	3
30 H 4236	12M1313G	30 H 4248	12M2313G	3	1	4.52	3.77	3.39	3.23	3.01	2
30 H 4237	12M1225G	30 H 4249	12M2225G	5	2	5.58	4.65	4.19	3.98	3.79	3
30 H 4238	12M1412G	30 H 4250	12M2412G	2	1	4.52	3.77	3.39	3.23	3.01	2
30 H 4239	12M1235G	30 H 4251	12M2235G	5	3	6.64	5.53	4.98	4.74	4.26	3
30 H 4240	12M1323G	30 H 4252	12M2323G	3	2	5.58	4.65	4.19	3.98	3.79	3
30 H 4241	12M1422G	30 H 4253	12M2422G	2	2	5.58	4.65	4.19	3.98	3.79	3
30 H 4242	12M1333G	30 H 4254	12M2333G	3	3	6.64	5.53	4.98	4.74	4.26	3
30 H 4243	12M1432G	30 H 4255	12M2432G	2	3	6.64	5.53	4.98	4.74	4.26	3

FIG. D — MALLORY MINIATURE ROTARY HAM SWITCHES

60° & 90° HAM SWITCHES

Designed for high RF signals. All are non-shorting ceramic type single circuit per secti Breakdown voltage between contacts, and contacts and frames is 1700 volts R.M.S., 60 cyc Contact rating is 350 MA at 500 volts RMS resistive load. 2" long by ¼" dia. shaft. ½" spaci between wafers. Overall dia. 1 9/16". Supplied with knob, adjustable stop, lock washer a nut. Shpg. wt., 3 oz.

60° INDEX 6 POSITION Stock No.	Mfr. No.	90° INDEX 4 POSITION Stock No.	Mfr. No.	Sect.	NET EACH IN LOTS OF 1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.	50-99 Ea.	100-4 Ea.
30 H 4256	4M2116H	30 H 4261	4M2114N	1	2.16	1.80	1.62	1.54	1.44	1.3
30 H 4257	4M2126H	30 H 4262	4M2124N	2	3.06	2.55	2.30	2.18	2.04	1.8
30 H 4258	4M2136H	30 H 4263	4M2134N	3	3.96	3.30	2.97	2.82	2.64	2.3
30 H 4259	4M2146H	30 H 4264	4M2144N	4	4.86	4.05	3.65	3.46	3.24	2.9
30 H 4260	4M2156H	30 H 4265	4M2154N	5	5.76	4.80	4.32	4.10	3.84	3.4

To Speed Your Mail Order — Please Give Your Zip Code Number

JBT Industrial Switches

A.

ATTENTION INDUSTRIALS We can supply all JBT, JAN-S-23, MIL-S-21195A (SHIPS) MIL-S-6745, MIL-S-3950 and MIL-S-3950B switches. Write or phone our Industrial Department for quotations.

D.

J-B-T GOV'T. SPEC. TOGGLE SWITCHES

B.

C.

CIRCUIT CODE Following explains number in column headed "C"

1. ON-OFF
2. ON-ON
3. ON-MOMENTARY OFF
4. OFF-MOMENTARY ON
5. ON-OFF-ON
6. ON-MOMENTARY ON
7. MOMENTARY ON-MOMENTARY ON
8. ON-OFF-MOMENTARY ON
9. MOMENTARY ON-OFF-MOMENTARY ON

E.

F.

AN-S-23 and MIL-S-21195 HEAVY DUTY SWITCHES

All meet JAN-S-23 and MIL-S-21195 specifications. Nominally rated 20 amp at 125 VAC, 10 amps at 250 VAC. Body size including terminals: ST40 1⅛x1 1/16x⅝"; ST42 1⅛x1 1/32x⅝"; ST50S, T 1 3/64x1 1/32x¾"; ST52S, T 1 3/64x1 1/32x¾". All others 1 3/64x1 1/32x¾". All have 15/32" bushing and 11/16" bat handle. Types with binding head screw terminals meet JAN-S-23 and MIL S-21195 specs.; types with solder lug terminals meet JAN-S-23. Avg. shpg. wt., 3 oz.

Stock No.	Govt. Type	C	Net Ea. Lots of 1-29	30-99	100-249
SPST—SCREW TERMINALS (Fig. B)					
H 2639	ST40A	1	1.08	.93	.75
H 2640	ST40B	3	1.21	1.04	.83
H 2641	ST40C	4	1.21	1.04	.83
SPST—SOLDER TERMINALS (Fig. C)					
H 2642	ST42A	1	1.01	.81	.66
H 2643	ST42B	3	1.13	.90	.73
H 2644	ST42C	4	1.13	.90	.73
SPDT—SCREW TERMINALS (Fig. B)					
H 2645	ST40D	2	1.30	1.11	.90
H 2646	ST40E	5	1.30	1.11	.90
H 2647	ST40F	6	1.43	1.23	.99
H 2648	ST40G	9	1.43	1.23	.99
H 2649	ST40H	8	1.43	1.23	.99

Stock No.	Govt. Type	C	Net Ea. Lots of 1-29	30-99	100-249
SPDT—SOLDER TERMINALS (Fig. C)					
33 H 2650	ST42D	2	1.20	.96	.78
33 H 2651	ST42E	5	1.20	.96	.78
33 H 2652	ST42F	6	1.34	1.08	.87
33 H 2653	ST42G	9	1.34	1.08	.87
33 H 2654	ST42H	8	1.34	1.08	.87
DPST—SCREW TERMINALS (Fig. D)					
33 H 2655	ST50K	1	1.36	1.14	.91
33 H 2656	ST50L	3	1.60	1.33	1.06
33 H 2657	ST50M	4	1.60	1.33	1.06
DPST—SOLDER TERMINALS (Fig. A)					
33 H 2658	ST52K	1	1.24	1.04	.83
33 H 2659	ST52L	3	1.39	1.16	.92
33 H 2660	ST52M	4	1.39	1.16	.92

Stock No.	Govt. Type	C	Net Ea. Lots of 1-29	30-99	100-249
DPDT—SCREW TERMINAL (Fig. D)					
33 H 2661	ST50N	2	1.60	1.33	1.06
33 H 2662	ST50P	5	1.60	1.33	1.06
33 H 2663	ST50R	6	1.82	1.52	1.21
33 H 2664	ST50S	9	1.82	1.52	1.21
33 H 2665	ST50T	8	1.82	1.52	1.21
DPDT—SOLDER TERMINALS (Fig. A)					
33 H 2666	ST52P	5	1.39	1.16	.92
33 H 2667	ST52N	2	1.39	1.16	.92
33 H 2668	ST52R	6	1.61	1.35	1.08
33 H 2669	ST52S	9	1.61	1.35	1.08
33 H 2670	ST52T	8	1.61	1.35	1.08

Industrials write or phone for prices in lots of 250 or more.

AN-S-23 MEDIUM DUTY SWITCHES

Fig. E. All meet JAN-S-23 specifications. All rear connected, with solder lug terminals. Nominally rated 6 amps at 125V AC, 3 amps at 250V AC. Enclosed body 1¼x2 29/32x1 11/16" with 11/16" bat handle. Bushing ½" except * are ¼" Avg. shpg. wt., 3 oz.

Stock No.	Govt. Type	C	Net Ea. Lots of 1-29	30-99	100-249
SINGLE POLE SINGLE THROW					
H 2601	ST12A	1	.78	.73	.68
H 2602	ST12C	4	.89	.83	.78
SINGLE POLE DOUBLE THROW					
H 2603	ST12D	2	.89	.83	.78
H 2604	ST13D*	2	.89	.83	.78
DOUBLE POLE SINGLE THROW					
H 2605	ST22K	1	1.08	1.01	.95
H 2606	ST22M	4	1.19	1.11	1.04
H 2607	ST23K*	1	1.08	1.01	.95
DOUBLE POLE DOUBLE THROW					
H 2608	ST22N	2	1.19	1.11	1.04
H 2609	ST23N*	2	1.19	1.11	1.04

MIL-S-3950B HVY. DUTY SWITCHES

All meet MIL-S-3950B specifications including seal and water submersion requirements. 20,000 make and break cycles, temperature and endurance test at 400 cycles. All have screw terminals and 11/16" bat handle. Dimensions MS35058—1⅛x1¼x⅝", MS35059—1 3/64x1 1/32x¾" except * are 1 3/64x1 13/64x¾", MS-25068—1 11/32x1 9/32x1 7/16". Normally rated 20 amp at 125 VAC, 10 amp at 250V AC. Shpg. wt., 3 oz.

Stock No.	Govt. Type	C	Net Ea. Lots of 1-29	30-99	100-249
SERIES MS 35058 SPST (Fig. B)					
33 H 2610	22	1	1.32	1.08	.88
33 H 2611	29	3	1.51	1.23	1.00
33 H 2612	30	4	1.51	1.23	1.00
33 H 2613	24	1	1.37	1.12	.92
33 H 2614	28	4	1.57	1.28	1.05
33 H 2615	25	3	1.57	1.28	1.04
SERIES MS 35058 SPDT (Fig. B)					
33 H 2616	23	2	1.57	1.28	1.04
33 H 2617	21	5	1.57	1.28	1.04
33 H 2618	26	6	1.69	1.38	1.12
33 H 2619	27	9	1.69	1.38	1.12
33 H 2620	31	8	1.72	1.41	1.15
SERIES MS 35059 DPST (Fig. D)					
33 H 2621	22	1	1.81	1.44	1.16
33 H 2622	29	3	2.24	1.78	1.44
33 H 2623	30	4	2.10	1.67	1.35
33 H 2624	24	1	1.81	1.44	1.16
33 H 2625	25	3	2.39	1.90	1.53

Stock No.	Govt. Type	C	Net Ea. Lots of 1-29	30-99	100-249
SERIES MS 35059 DPDT (Fig. D)					
33 H 2626	23	2	2.10	1.67	1.35
33 H 2627	21	5	2.10	1.67	1.35
33 H 2628	26	6	2.39	1.90	1.53
33 H 2629	27*	9	2.39	1.90	1.53
33 H 2630	31*	8	2.39	1.90	1.53
SERIES MS 25068 4PST (Fig. F)					
33 H 2631	24	1	3.54	2.98	2.47
33 H 2632	25	3	4.18	3.51	2.92
33 H 2633	28	4	4.18	3.51	2.92
SERIES MS 25068 4PDT (Fig. F)					
33 H 2634	21	5	4.11	3.46	2.87
33 H 2635	23	2	4.18	3.51	2.92
33 H 2636	26	6	4.44	3.73	3.10
33 H 2637	27	9	4.44	3.73	3.10
33 H 2638	31	8	4.44	3.73	3.10

Industrials write or phone for prices in lots of 250 or more.

MALLORY ALL PURPOSE SWITCHES

Single section phenolic type 2" long by ¼" dia. shaft with 3/8" bushing. Supplied with knob lockwasher and nut except † uses knurled shaft, no knob furnished. *Spring return feature. §HAS AC Line Switch. Shpg. wt., 3 oz.

Stock No.	Mfr. No.	Cir.	Pos.	1-4 Ea.	5-9 Ea.	10-24 Ea.	25-49 Ea.
SHORTING TYPES							
H 4919	4M1114D§	1	4	1.80	1.50	1.35	1.28
H 4920	5M1112	1	2	1.08	.90	.81	.77
H 4921	5M1113	1	3	1.08	.90	.81	.77
H 4922	5M1113K†	1	3	.75	.63	.56	.53
H 4923	5M1213	2	3	1.08	.90	.81	.77
NON-SHORTING TYPES							
H 4924	4M2412S*	4	2	1.44	1.20	1.08	1.03
H 4925	5M2213*	2	3	1.08	.90	.81	.77

LAFAYETTE SUBMINIATURE SWITCHES

A.

TOGGLE SWITCH Industrial quality, subminiature, D.P.D.T., AC toggle switch. Rated at 10 amps, 125 volts A.C. Life tested through 100,000 cycles. Contact resistance, 0.01 ohms. Insulation resistance 100 megohms at 500 V.A.C. Maximum breakdown voltage 1000 V.A.C. Body size ½x½x3/16". Bushing ¼Dx3/16"L. Handle 3/8"L. Behind panel depth, including lugs, ¾". Includes slip-on insulator for handle, mounting hardware and "on-off" plate. Shpg. wt., 2 ozs. Imported.
99 H 6162 Net ea., 1.49 ..... Lots of 10 ea. 1.35
Lots of 100 ea. 1.19

B.

SUBMINIATURE MOMENTARY PUSH-BUTTON SWITCH (Fig. B) All dimensions and specifications exactly the same as above except momentary push-button action. Imported.
99 H 6183 Net. ea., 1.69 ..... Lots of 10, ea., 1.52
Lots of 100, ea., 1.35

T.V. Wire For Color And B/W—Zip Cord

300 OHM TWIN LEAD

Economy

BROWN. High quality, low-loss lead-in for all TV and FM installations. Polyethylene dielectric—standard copper leads.
Only in lengths listed below. Wt., 2 lbs. Per 100 ft.

32 H 8912 100 ft. coil ..... Net **1.24**
32 H 8913 500 ft. coil ..... Net **6.10**
32 H 8914 1,000 ft. coil ..... Net **11.35**

CLEAR. Same as above but clear for a better blend with the base boards.

32 H 8915 100 ft. spool ..... Net **1.50**
32 H 8916 500 ft. spool ..... Net **6.76**
32 H 8917 1,000 ft. spool ..... Net **11.50**

HEAVY DUTY

300 ohm brown twin lead with 80 mil thick polyethylene insulation and 20 gauge copper conductors. Shpg. wt., 2 lbs. per 100 ft.

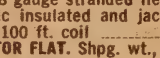
32 H 8918 100 ft. coil ..... Net **1.54**
32 H 3645WX 1,000 ft. coil ..... Net **13.90**

EXTRA HEAVY DUTY

300 ohm brown twin lead with 125 mil thick polyethylene insulation and 18 gauge stranded copper conductors. Shpg. wt., 3 lbs. per 100 ft.

32 H 3605 100 ft. coil ..... Net **3.74**
32 H 3607WX 1,000 ft. spool ..... Net **33.82**

ROTATOR CABLES



4 CONDUCTOR FLAT. Flexible stranded No. 20 copper encased in tough plastic insulation. Shpg. wt., 3 lbs. per 100' coil.

32 H 8910 100 ft. coil ..... Net **3.10**

4 CONDUCTOR ROUND HEAVY DUTY. Belden 8489. All 18 gauge stranded flexible conductors, plastic insulated and jacketed. 6 lbs.

32 H 1710 100 ft. coil ..... Net **6.45**

5 CONDUCTOR FLAT. Shpg. wt., 4 lbs.

32 H 3631 per 100 ft. ..... Net **3.89**

8 CONDUCTOR ROUND. Vinyl insulated, vinyl jacket. In 100 ft. coils only.

32 H 1486 100 ft. coil ..... Net **5.45**

ANTENNA WIRE COPPER AND COPPERWELD

Finest grade high tensile strength copper for all antenna requirements. Avg. shpg. wt., 1 lb. Only in lengths listed below.

32 H 3618 75 ft. 7/22 bare ..... Net **2.16**
32 H 3619 100 ft. 7/22 bare ..... Net **2.83**
32 H 3620 75 ft. 7/24 bare ..... Net **1.43**
32 H 3621 100 ft. 7/24 bare ..... Net **1.87**
32 H 3622 75 ft. 7/26 bare ..... Net **1.03**
32 H 3623 100 ft. 7/26 bare ..... Net **1.29**
32 H 3009 100 ft. 12 solid enamel ..... Net **3.96**
32 H 3010 100 ft. 14 solid enamel ..... Net **2.70**

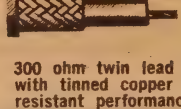
COPPERWELD Steel clad copper for ham antennas, commercial installations, non-stretch, hard drawn high conductivity copperweld wire.

32 H 3624 75 ft. 12 solid ..... Net **2.81**
32 H 3625 100 ft. 12 solid ..... Net **3.73**
32 H 3626 75 ft. 14 solid ..... Net **2.27**
32 H 3627 100 ft. 14 solid ..... Net **3.05**

ASSORTED SPAGHETTI

24 piece assortment. 8" lengths. Various colors and diameters.

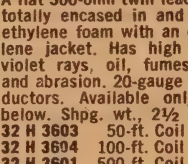
32 H 8001 Shpg. wt., 4 oz. ..... Net **.28**



SHIELDED FM MULTIPLEX TWIN LEAD

300 ohm twin lead for FM MPX, shielded with tinned copper for outstanding noise-resistant performance. Each conductor insulated with heavy, 20 gauge abrasion-proof black vinyl. Delivers noise-free signal from antenna to set efficiently. Only in lengths listed below. Shpg. wt., 7 lbs. per 100'.

32 H 3043 100 ft. coil ..... Net **9.75**
32 H 3044WX 500-ft. spool ..... Net **50.25**
32 H 3045WX 1000-ft. spool ..... Net **94.50**

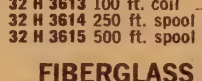


FOAM-TV TWIN LEAD

• For UHF-VHF and Color TV

A flat 300-ohm twin lead with the conductors totally encased in and surrounded by polyethylene foam with an outer black polyethylene jacket. Has high resistance to ultraviolet rays, oil, fumes, moisture, salt air and abrasion. 20-gauge stranded copper conductors. Available only in lengths listed below. Shpg. wt., 2½ lbs. per 100 ft.

32 H 3603 50-ft. Coil ..... Net **2.03**
32 H 3604 100-ft. Coil ..... Net **3.57**
32 H 3601 500-ft. Coil ..... Net **15.96**
32 H 3602 1000-ft. Coil ..... Net **32.55**



UHF-VHF OPEN LINE

300 OHM. Attenuation averages only 1.9 db over entire UHF band. No. 18 copperweld wire—pure polyethylene separators spaced at 6". Spaced only 1/2" between conductors. Shpg. wt., 2½ lbs. per 100'. **Available only in lengths listed below.**

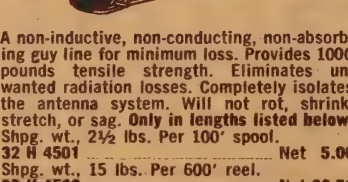
32 H 3610 100 ft. coil ..... Net **3.25**
32 H 3611 250 ft. coil ..... Net **7.68**
32 H 3612 500 ft. spool ..... Net **15.03**

450 OHM. Similar to above. 1" spacing between conductors.

32 H 3613 100 ft. coil ..... Net **3.25**
32 H 3614 250 ft. spool ..... Net **7.68**
32 H 3615 500 ft. spool ..... Net **15.03**

FIBERGLASS GUY LINE

• **Revolutionizes Ham and TV Antenna Systems** • **Non-Metallic Guy Line**



A non-inductive, non-conducting, non-absorbing guy line for minimum loss. Provides 1000 pounds tensile strength. Eliminates unwanted radiation losses. Completely isolates the antenna system. Will not rot, shrink, stretch, or sag. **Only in lengths listed below.** Shpg. wt., 2½ lbs. Per 100' spool.

32 H 4501 ..... Net **5.00**
Shpg. wt., 15 lbs. Per 600' reel.
32 H 4502 ..... Net **29.50**

STEEL GUY WIRE

Six strands of No. 20 high tensile strength galvanized steel wire.

33 H 3101 50 ft. roll. Wt., 1½ lbs. ..... **.37**
33 H 3102 100 ft. roll. Wt., 2 lbs. ..... **.70**
33 H 3103 500 ft. roll. Wt., 12 lbs. **3.20**

ALUMINUM GUY WIRE

7-18 gauge stranded wires. Breaking strength 500 lbs.

34 H 4627 100 ft. roll. Wt., 2 lbs. **2.30**
Lots of 5 ea. **2.07**

ALUMINUM GROUND WIRE

33 H 3104 50 ft. coil. Wt., 1½ lbs. ..... **.79**
33 H 3105 100 ft. coil. Wt. 2¼ lbs. **1.50**
33 H 3106 500 ft. coil. Wt., 13 lbs. **6.95**

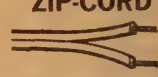
LIFELINE COPPERWELD TWIN LEAD

• **Guaranteed for Life of Your Antenna**

Guarantee: If this deluxe 300 ohm line fail to last the life of your antenna we wi replace it at no charge. 20 Gauge Copper weld (steel clad copper) conductors wit finest brown polyethylene insulation. Chem ically protected against deterioration. Spe cial "waste free" dispenser package. Shpg wt., 3¾ lbs. **Per 100 ft**

32 H 3616 100 ft. package ..... Net **2.3**
32 H 3646WX 1000 ft. ..... Net **21.9**

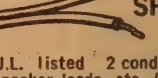
TUBULAR UHF-VHF TWIN LEAD



Very low loss 300 ohm airspaced tubula twin lead, brown polyethylene insulatio copper conductors. **Only available in 100 f coils.** Shpg. wt., 3 lbs.

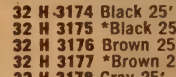
32 H 3608 100 ft. coil ..... Net **2.5**

ZIP-CORD MINIATURE PARALLEL CABLE



Multi purpose miniature zip cord. 2 conduc tor, 24 gauge stranded. Extremely flexib for Hi-Fi installations, auto speakers, lo voltage control, etc. Available in whit brown, gray, clear. Please specify colo Average shpg. wt., 2 lbs. per 100 ft.

32 H 8920C 25 ft. ..... Net **.4**
32 H 8921C 50 ft. ..... Net **.7**
32 H 8922C 100 ft. ..... Net **1.2**



SPEAKER-LAMP CORD

U.L. listed 2 conductor zipcord for lamp speaker leads, etc. All No. 18 Gauge exce * is 16 Gauge. Shpg. wt., 4 lbs. per 100 f Only in lengths shown below.

RUBBER INSULATION POSJ

32 H 3172 Black 25' ..... Net **1.5**
32 H 3171 Brown 25' ..... Net **1.5**
32 H 3173 Black 100' ..... Net **4.1**
32 H 3050 Brown 100' ..... Net **4.1**
32 H 3051 Brown 250' ..... Net **9.5**

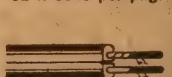
PLASTIC INSULATION POT

32 H 3174 Black 25' ..... Net **1.4**
32 H 3175 *Black 25' ..... Net **2.5**
32 H 3176 Brown 25' ..... Net **1.4**
32 H 3177 *Brown 25' ..... Net **2.5**
32 H 3178 Gray 25' ..... Net **1.4**
32 H 3179 White 25' ..... Net **1.4**
32 H 3180 Black 100' ..... Net **3.8**
32 H 3181 *Black 100' ..... Net **6.**
32 H 3002 Brown 100' ..... Net **3.8**
32 H 3182 *Brown 100' ..... Net **6.**
32 H 3183 Gray 100' ..... Net **3.8**
32 H 3184 White 100' ..... Net **3.8**
32 H 3049 Brown 250' ..... Net **8.8**

POLARIZED SPEAKER CABLES

Package of two 25 ft. lengths #20 strand wire in clear plastic jacket. Each coded co ductor visible for easy identification wh phasing speakers. 2 lbs.

32 H 3643 per pkg. ..... Net **1.**



INDIVIDUALLY SHIELDED ZIP CORD

Two conductors No. 24 (7 x 32) individua shielded in spiral wrap. Gray plastic jack over each conductor. Ideally suited for aud hi-fi, stereo and laboratory use. Shpg. w 1 lb. per 25'.

32 H 3169 25' spool ..... Net **2.**
32 H 3170 50' spool ..... Net **3.**

Coaxial and Special-Purpose Cable

RG LOW-LOSS COAXIAL CABLES

Excellent for RF, amateur and citizens band applications. All branded with standard type numbers and meet requirements of RG cables on qualified products list of U.S. Government. O.D: RG-8/8U, RG-8A/U, RG-11/U, RG-11A/U .405"; RG-58/U, RG-58A/U .195"; RG-59/U .242.

MMF/FT.: RG-8/U 29.5; RG-8A/U 30.5; RG-11/U 20.5; RG-11A/U 20.5; RG-58/U 28.5; RG-58A/U 29.5. RG-59/U 21. Available only in lengths listed below. Avg. Shpg. wt., 12 lbs. per 100 ft.

RG Type	Imp. Ohms	50 Ft. Lengths Stock No.	Net	100 Ft. Lengths Stock No.	Net	250 Ft. Lengths Stock No.	Net	500 Ft. Lengths Stock No.	Net
RG-8/U	52	32 H 1708	7.00	32 H 3031	13.15	32 H 1709	27.75	32 H 3032WX	52.50
RG-8A/U	52	—	—	32 H 3015	14.50	32 H 3647	30.50	32 H 3020WX	59.00
RG-11/U	75	—	—	32 H 3034	11.25	32 H 1711	26.25	32 H 3035WX	45.30
RG-11A/U	75	—	—	32 H 3016	12.43	—	—	32 H 3021WX	52.50
RG-58/U	53.5	32 H 1712	2.70	32 H 3036	4.75	32 H 1713	10.20	32 H 3037WX	17.40
RG-58A/U	50	32 H 1714	3.00	32 H 3022	5.55	—	—	32 H 3023WX	20.25
RG-59/U	73	32 H 1715	3.10	32 H 3039	5.50	32 H 1716	12.30	32 H 3040WX	19.05

LOW LOSS POLYFOAM COAX

These polyfoam coaxial cables have basically the same constructional and physical specifications as the standard cables bearing the same RG number. Lower attenuation and capacitance result in signal strength increases up to 35%. 75 ohm cables are for TV and FM use while 50 ohm cables are ideal for amateur radio and CB. Available only in lengths listed.

RG-11/U 75 ohm coax feeder with non-peaking attenuation characteristics. Ideal for distribution lead-in.
32 H 3121 100 ft. coil ..... Net 15.30
32 H 3122 WX 1000 ft. spool ..... Net 139.13

RG-59/U 72 ohm coax cable for improved FM and TV reception. Minimizes noise, ghosts and color smears. Recommended for color TV.
32 H 3124 100 ft. coil ..... Net 6.50
32 H 3125 WX 1000 ft. spool ..... Net 55.13

RG 8/U. 50 ohm impedance cable with minimum signal loss and stray radiation for increased antenna system efficiency.
32 H 3046 100 ft. coil ..... Net 14.65
32 H 3047WX 1000 ft. spool ..... Net 123.75

RG-58/U. 53.5 ohm impedance cable with low loss and increased operation range for use in CB and amateur radio.
32 H 3118 100 ft. coil ..... Net 6.60
32 H 3119WX 1000 ft. spool ..... Net 54.00

BELDEN COPPER BRAID SHIELDING

Flexible tinned copper braiding to shield conductors from stray fields. Reduces radiation. Tubular form lengths below 100 ft. available only in sizes listed below. Shpg. wt., per 50 ft. is 2 lbs.

Belden No.	I.D."	Stranding	10 Ft. Spool Stock No.	Net	50 Ft. Spool Stock No.	Net	250 Ft. Spool Stock No.	Net
8660	1/8	96 x 34	32 H 1430	.68	32 H 1436	2.05	32 H 1717	9.30
8668	11/64	120 x 34	32 H 1431	.96	32 H 1437	2.80	32 H 1718	12.15
8663	1/4	160 x 34	32 H 1432	1.02	32 H 1438	3.45	32 H 1719	16.20
8661	3/8	192 x 34	32 H 1433	.95	32 H 1439	3.30	32 H 1720	15.30
8669	1/2	336 x 34	32 H 1434	1.62	32 H 1440	6.90	32 H 1721	33.00
8662	25/32	576 x 34	32 H 1435	2.22	32 H 1441	9.75	32 H 1722	47.25

RUBBER JACKETED SERVICE CORDS

U.L. listed , rubber sheathed service cord. Each stranded copper conductor has color coded rubber insulation, cotton wrapped with tough outer rubber jacket. Ideal for electronics equipment, household appliances, garden and power tools. SV for light appliances; SJ for medium appliances and S for heavy duty equipment. Rated 300 volts maximum except S#14 and S#10 rated 600 volts. Available only in lengths shown below. Average shpg. wt., per 100 ft., 6 lbs.

U.L. Type	Size	No. Cond.	O.D.	Amps	25 Ft. Spool Stock No.	Net	50 Ft. Spool Stock No.	Net	100 Ft. Spool Stock No.	Net
SV	18	2	.250"	5	32 H 3099	1.50	32 H 3100	2.81	32 H 3101	5.40
SJ	16	2	.340"	7	32 H 3102	2.40	32 H 3103	4.35	32 H 3104	8.03
SJ	18	3	.345"	5	32 H 3105	2.78	32 H 3106	4.88	32 H 3107	9.37
SJ	16	3	.375"	7	32 H 3108	3.52	32 H 3109	6.75	32 H 3110	12.90
S	14	3	.560"	15	32 H 3111	6.45	32 H 3112	12.30	32 H 3113	23.85
S	10	3	.690"	25	32 H 3114	11.55	32 H 3115	21.38	32 H 3116	40.88

STEREO PHONO PICKUP WIRE

Extremely flexible, lightweight wire for all stereo cartridges and tone arms. No. 32 stranded 2, 3 and 4 conductor twisted miniature color coded cables. Low hum and noise pickup for best stereo performance. Shpg. wt., 10 ft., 4 oz.; 25 ft., 7 oz.

UNSHIELDED WIRE

Cond.	10 Ft. Spool Stk. No.	Net	25 Ft. Spool Stk. No.	Net
2	32 H 3126	.48	32 H 3127	.66
3	32 H 3128	.56	32 H 3129	1.32
4	32 H 3130	.72	32 H 3131	1.79

SHIELDED WIRE
*Individually shielded conductors

2	32 H 3132	.75	32 H 3133	1.32
3	32 H 3134	.86	32 H 3135	1.48
4	32 H 3136	1.15	32 H 3137	1.98
2*	32 H 3138	.83	32 H 3139	1.81

BELL WIRE

No. 18 solid. 2 conductor twisted pair. Plastic insulated. Shpg. wt., 3 lb. per 100'.
32 H 3628 100 ft. coil ..... Net 2.20
32 H 3629 500 ft. coil ..... Net 9.95

THERMOPLASTIC HOOK-UP WIRE

Convenient spools of plastic insulated wire. Specify red, black, blue or green color. Shpg. wt., 25'—1/2 lb.; 100'—3 lb.
32 H 3161C #20 solid 25' ..... Net .44
32 H 3162C #20 solid 100' ..... Net 1.00
32 H 3163C #22 solid 25' ..... Net .40
32 H 3164C #22 solid 100' ..... Net .91
32 H 3165C #20 stranded 25' ..... Net .50
32 H 3166C #20 stranded 100' ..... Net 1.20
32 H 3167C #22 stranded 25' ..... Net .44
32 H 3168C #22 stranded 100' ..... Net 1.00

PUSH-BACK WIRE

No stripping necessary. Just push back double cotton covered paraffin damp-proofed braid and wire is exposed. No. 20 gauge stranded or solid. In red, green, black, blue or yellow. Specify color. Shpg. wt., 100 ft., 1 lb.
32 H 3011C 25 ft. stranded ..... Net .53
32 H 3012C 100 ft. stranded ..... Net 2.03
32 H 3013C 25 ft. solid ..... Net .50
32 H 3014C 100 ft. solid ..... Net 1.90

BARE NICKEL CHROMIUM WIRE

For electrical heating appliances and devices whose operating temperatures do not exceed 1850°F. Ideal for compact resistance required of heavy duty rheostats and controls. 1/4 lb. spools. Shpg. wt., 6 oz.

Stk. No.	Size	Net	Stk. No.	Size	Net
32 H 3140	14	1.67	32 H 3147	28	3.14
32 H 3141	16	1.76	32 H 3148	30	3.44
32 H 3142	18	1.85	32 H 3149	32	3.78
32 H 3143	20	1.95	32 H 3150	34	4.59
32 H 3144	22	2.13	32 H 3151	36	5.45
32 H 3145	24	2.45	32 H 3152	38	8.88
32 H 3146	26	2.79	32 H 3153	40	10.86

MAGNET WIRE

Finest quality. Available in plain enamel or heavy FORMVAR insulation.

PLAIN ENAMELED

B&S Size	Ft. Lb.	1/4 Lb. Spool Stk. No.	Net	1/2 Lb. Spool Stk. No.	Net
14	78	32 H 3157	.53	32 H 3158	.91
16	125	32 H 3058	.53	32 H 3059	.91
18	202	32 H 3060	.55	32 H 3061	.95
20	319	32 H 3062	.56	32 H 3063	.98
22	506	32 H 3064	.58	32 H 3065	1.01
24	804	32 H 3066	.59	32 H 3067	1.05
26	1280	32 H 3068	.63	32 H 3069	1.11
28	2030	32 H 3070	.66	32 H 3071	1.17
30	3220	32 H 3072	.72	32 H 3073	1.25
32	5100	32 H 3074	.75	32 H 3075	1.32
34	8080	32 H 3076	.83	32 H 3077	1.57
36	12,800	32 H 3078	.99	32 H 3079	1.78
38	20,300	32 H 3080	1.15	32 H 3081	2.04
40	31,700	32 H 3159	1.41	32 H 3160	2.64

HEAVY FORMVAR IN 1 LB. SPOOLS

Stock No.	B&S Size	Feet	Net
32 H 3082	14	78	1.47
32 H 3083	16	124	1.51
32 H 3084	18	198	1.55
32 H 3085	20	313	1.62
32 H 3086	22	501	1.71
32 H 3087	24	798	1.82
32 H 3088	26	1200	1.94
32 H 3089	28	1999	2.14
32 H 3090	30	3200	2.40
32 H 3091	32	3900	2.64
32 H 3092	34	7950	2.89
32 H 3093	36	12,800	3.23
32 H 3094	38	20,000	3.88
32 H 3095	40	31,700	5.61

INTERCOM WIRE

2-conductor Twisted: Flexible, tinned copper with plastic insulation over each conductor. Shpg. wt., 2 lbs. per 100 ft. Available only in lengths listed below.
32 H 3052 100 ft. coil ..... Net 1.09
32 H 3053 250 ft. spool ..... Net 2.25

3 conductor twisted. Same construction as above. Shpg. wt., 3 lbs. per 100 ft.
32 H 3054 100 ft. coil ..... Net 1.43
32 H 3055 250 ft. spool ..... Net 3.10

3 conductor twisted. Same construction as above but with outer plastic jacket overall. Shpg. wt., 3 lbs. per 100 ft.
32 H 3056 100 ft. coil ..... Net 3.45
32 H 3057 250 ft. spool ..... Net 8.19

Belden Wire For Microphones-Intercom-P.A. Sound

SINGLE CONDUCTOR HIGH IMPEDANCE MIKE CABLE

Shielded single conductor cables. No. 25 tinned stranded wire; 3x33 copper and 4x33 copper-weld tinned, cellulose yarn braid, polyethylene insulated, tinned copper braid shield, chrome vinyl jacket. Type 8410 has rubber insulation and black rubber jacket. **Available only in lengths listed below.**

Beld. No.	Out. Diam.	Wt. 100	15 Ft. Spool Stock No.	Net	25 Ft. Spool Stock No.	Net	50 Ft. Spool Stock No.	Net	100 Ft. Spool Stock No.	Net
8411	.144"	2 lb.	32 H 1307	.95	32 H 1308	1.31	32 H 1309	2.10	32 H 1310	3.90
8401	.200"	3 lb.	32 H 1311	1.17	32 H 1312	1.53	32 H 1313	2.70	32 H 1314	4.95
8410	.245"	4 lb.	—	—	32 H 1316	2.80	32 H 1317	4.90	32 H 1318	9.00

2-CONDUCTOR LOW-IMPEDANCE MINIATURE AND STD. MIKE CABLES

All cables shielded. Miniature types 8420 and 8413 both No. 24 stranded tinned. 8420 has polyethylene insulation and chrome vinyl jacket, 8413 rubber insulation and black rubber jacket. Stranded types: 8422 is 22 stranded tinned, poly insulation and chrome vinyl jacket; 8412 No. 20 stranded tinned, rubber insulation and black rubber jacket; 8402 same as 8412 but brown hypalon jacket; 8428 is heavy duty No. 18 stranded tinned, black Neoprene jacket for studio use. **Available only in length listed below.**

Beld. No.	Out Diam.	Wt. 100'	15 Ft. Spool Stock No.	Net	25 Ft. Spool Stock No.	Net	50 Ft. Spool Stock No.	Net	100 Ft. Spool Stock No.	Net
8420	.178"	2½ lb.	32 H 1319	1.65	32 H 1320	2.50	32 H 1321	3.70	32 H 1322	6.90
8413	.185"	2½ lb.	32 H 1323	1.86	32 H 1324	2.70	32 H 1325	5.05	32 H 1326	9.40
8422	.231"	4 lb.	32 H 1327	1.50	32 H 1328	2.25	32 H 1329	4.75	32 H 1330	7.30
8412	.268"	6 lb.	—	—	32 H 1332	2.85	32 H 1333	5.35	32 H 1334	9.90
8402	.268"	6 lb.	—	—	—	—	—	—	32 H 1539	11.25
8428	.295"	6½ lb.	—	—	—	—	—	—	32 H 1338	13.50

SHIELDED CABLES FOR PA AND INTERCOM

2 CONDUCTOR-TWISTED PAIR-SHIELDED CABLES

All have stranded, tinned copper conductors (except Δ is solid) with vinyl insulation and tinned copper shield, except * have polyethylene insulation and aluminum-Mylar wrapped shield . Types 8460-61-62 have stranded tinned copper ground wire.

All have chrome vinyl jacket except 8432 is lacquered cotton braid and types with # have no outer jacket over shield. **Available only in lengths listed below.**

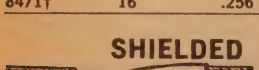
Beld. No.	Gauge	O.D."	Lbs. 100 Ft.	100 Ft. Spool Stock No.	Net	250 Ft. Spool Stock No.	Net	500 Ft. Spool Stock No.	Net
8739	22Δ	.160	2½	32 H 1351	3.55	—	—	32 H 1540	15.00
8737	22	.170	2½	32 H 1352	3.75	32 H 1541	8.85	32 H 1542	16.50
8759	20	.195	2½	32 H 1353	4.65	—	—	32 H 1543	19.50
8790	18	.231	4	32 H 1354	5.80	32 H 1544	12.40	32 H 1545	24.75
8780	16	.266	2	32 H 1355	7.05	—	—	32 H 1546	31.90
8761*	22	.167	2	—	—	—	—	32 H 1547	14.40
8762*	20	.184	3	32 H 1357	4.45	32 H 1548	9.90	32 H 1549	18.40
8760*	18	.222	3	—	—	32 H 1550	11.70	32 H 1551	22.15
8758#	20	.165	2½	32 H 1360	4.35	—	—	32 H 1552	17.65
8789#	18	.205	2	—	—	—	—	32 H 1553	25.90
8779#	16	.225	2	—	—	—	—	32 H 1554	33.40

2-CONDUCTOR-TWISTED PAIR-UNSHIELDED

All have tinned stranded copper conductors except * are solid copper. Types with † have chrome vinyl jacket overall, others without jacket. All conductors have vinyl insulation. **Available only in lengths listed below.**

Beld. No.	Gauge	O.D."	Lbs. 100 Ft.	100 Ft. Spool Stock No.	Net	500 Ft. Spool Stock No.	Net
8481	22*	.112	1	32 H 1371	1.80	32 H 1555	5.80
8482	19*	.115	1½	32 H 1303	2.25	32 H 1556	8.10
8460	18	.175	1	32 H 1372	3.15	32 H 1557	12.30
8470	16	.195	2	—	—	32 H 1558	16.50
8740	22*	.150	2	32 H 1374	2.22	32 H 1559	7.90
8461†	18	.226	3	32 H 1376	4.05	32 H 1560	16.50
8471†	16	.256	4	—	—	32 H 1561	20.65

SHIELDED SOUND-PA-INTERCOM CABLE



BELDEN 8208. 2 conductor No. 18 tinned stranded copper, twisted pair, rubber insulated, braided tinned copper shield, chrome vinyl jacket overall. O.D. .270". Shpg. wt. 100', 4 lbs.

BELDEN 8735. 3 conductor No. 22 tinned stranded copper vinyl insulated, cabled, tinned copper braid shield chrome vinyl jacket overall. O.D. .199". Shpg. wt., 100', 3 lbs.

Available only in lengths listed below.

Belden No.	15 Ft. Spool Stock No.	Net	50 Ft. Spool Stock No.	Net	100 Ft. Spool Stock No.	Net	500 Ft. Spool Stock No.	Net
8208	—	—	—	—	32 H 1380	7.30	32 H 1562	32.20
8735	32 H 1386	1.17	32 H 1387	3.00	32 H 1388	5.25	32 H 1563	22.50

3-CONDUCTOR CABLES FOR PA AND INTERCOM

SHIELDED CABLES

All except * 3 conductor stranded, tinned copper with polyethylene insulation, cabled conductors, aluminum-Mylar wrapped shield and chrome vinyl outer jacket. Type 8771 has No. 22 and Types 8770, 8772 have No. 20 tinned copper ground wire. Type 8791 similar but vinyl insulation and tinned copper wrapped shield and no ground wire. Shpg. wt. per 100' is 2 to 5 lbs. in order of listing. **Available only in lengths listed below.**

Stock No.	Beld. No.	Gauge	O.D.	Length	Net
32 H 1564	8771	22	.175	250 ft.	9.30
32 H 1565	8771	22	.175	500 ft.	18.15
32 H 1566	8772	20	.200	500 ft.	22.90
32 H 1567	8770	18	.236	500 ft.	28.15
32 H 1568*	8791	18	.236	100 ft.	7.05
32 H 1569*	8791	18	.236	500 ft.	31.50

UNSHIELDED CABLES

All are 3-conductor solid #19 copper, vinyl insulated and cabled. 8487 has chrome vinyl outer jacket. 8483 has no jacket. Shpg. wt., 2½ lbs. per 100 ft.

Stock No.	Beld. No.	Gauge	O.D.	Length	Net
32 H 1570	8487	19	.180	500 ft.	14.25
32 H 1571	8483	19	.132	100 ft.	2.95
32 H 1572	8483	19	.132	500 ft.	11.55

SPECIAL INTERCOM AND P.A. CABLES

BELDEN 8734. 3 conductor No. 22 stranded tinned copper with vinyl insulation. 1 conductor with tinned copper braid shield, 2 unshielded, cabled with overall chrome vinyl jacket. O.D. .194". Shpg. wt., per 100', 3 lbs. **Available only in lengths listed below.**

32 H 1397 100 ft. spool ..... Net 4.65
32 H 1573 500 ft. spool ..... Net 19.50

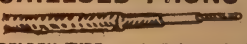
BELDEN 8763. 3 conductors No. 20 stranded tinned copper with polyethylene insulation. 2 conductors with aluminum-Mylar wrapped shield, 1 unshielded. Also has No. 20 stranded, tinned copper ground wire. Chrome vinyl jacket overall, O.D. .210". Shpg. wt. per 100', 3½ lbs. **Available only in lengths listed below.**

32 H 1574 500 ft. spool ..... Net 22.50

BELDEN 8732. 4 conductors No. 22 stranded tinned copper with polyethylene insulation. 2 conductors with tinned copper braid shield, 2 unshielded. Also has No. 22 stranded tinned ground wire. Chrome vinyl jacket overall. Oval shape O.D. .188" x .296". Shpg. wt., 100', 3 lbs. **Available only in lengths listed below**

32 H 1399 100 ft. spool ..... Net 6.00
32 H 1575 500 ft. spool ..... Net 25.50

SHIELDED PHONO PICKUP CABLE



BELDEN TYPE 8431. Extremely limp and flexible. No. 24 stranded (16x36) tinned copper, rubber covered, tinned copper shield, brown cotton outer jacket. **Only in lengths listed below.** Shpg. wt., 100 ft., 2 lbs.

32 H 1402 15 ft. coil ..... Net each .98
32 H 1403 25 ft. coil ..... Net each 1.28
32 H 1404 100 ft. coil ..... Net each 4.05

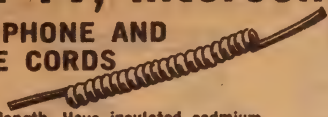
BELDEN PHONO PICKUP CABLE

BELDEN 8430. Flexible, stranded twisted pair. Coded red and black. Small diameter. Shpg. wt., 4 oz.

32 H 1405 25 ft. ..... Net .80

Belden TV, Intercom and P. A. Wire

COILED MICROPHONE AND TELEPHONE CORDS



Extended length 6 times retracted length. Have insulated cadmium bronze conductors. Microphone cables have black neoprene jacket; telephone cables, black vinyl jacket. Type 8499 shielded; type 8497, 1 shielded and 2 unshielded conductors, all others unshielded. Telephone cables have spade terminals and strain relief. Shpg. wt., ½ lb.

Stock No.	Belden No.	Cond.	Type	Extends From	Extends To	Net
32 H 1423	8415	4	Mic	11½"	6'	1.41
32 H 1508	8497	3	Mic	11½"	6'	1.46
32 H 1509	8499	1	Mic	7½"	4'	.98
32 H 1510	8494	4	Tel	10"	4½'	1.65
32 H 1511	8495	3	Tel	10"	4½'	1.31

TINNED BUS BAR WIRE

Solid tinned copper bus-bar wire. Especially for use where high current conductor is needed as in power plants, ground wire, switchboards and point to point wiring. Made in accordance with government specification QQ-W-343. Comes only in standard spools of 100 and 1000 feet, except 8011 available in 100 ft. spool only.

Belden No.	Cond.	O.D.	100 Ft. Spool Stock No.	Oz.	Net	1000 Ft. Spool Stock No.	Lbs.	Net
8025	30	.010	32 H 1512	2	.66	32 H 1513	¼	2.70
8024	28	.012	32 H 1514	2	.66	32 H 1515	½	3.00
8023	26	.016	32 H 1516	3	.68	32 H 1517	1	3.23
8022	24	.020	32 H 1518	4	.69	32 H 1519	1¼	3.60
8021	22	.025	32 H 1520	5	.71	32 H 1521	2	4.20
8020	20	.032	32 H 1522	6	.84	32 H 1523	3½	5.80
8019	18	.040	32 H 1524	8	1.10	32 H 1525	5½	8.20
8013	16	.050	32 H 1526	14	1.58	32 H 1527	8½	13.15
8012	14	.064	32 H 1528	24	2.33	32 H 1529	13	19.50
8011	12	.080	32 H 1530	40	3.45	—	—	—

BELDEN TEST PROD WIRE

Extremely flexible, limp rubber covered hi-voltage lead. No. 18 stranded, tinned, cotton wrap. 8899 for 5000 working volts. 8898 for 10,000 working volts. Specify red or black. Shpg. wt., 100 ft., 2 lbs.

Belden No.	10 Ft. Stk. No.	Net	25 Ft. Stk. No.	Net	100 Ft. Stk. No.	Net
8899	32 H 1466C	.75	32 H 1467C	1.15	32 H 1468C	3.60
8898	32 H 1469C	1.05	32 H 1470C	1.95	32 H 1471C	5.05

MINIATURE TEST PROD WIRE

Belden 8890. Similar to above, but with No. 24 stranded wire. For 1000 working volts. Available only in 25 and 100 ft. spools. Specify red or black. Shpg. wt., 100 ft., ½ lb.

32 H 1531C 25 ft. Spool ..... Net .90
32 H 1532C 100 ft. Spool ..... Net 2.25

VINYL COVERED MULTIPLE PAIRED CABLE

For balanced line intercom system and telephone wiring. Unshielded. #22 solid tinned copper conductors, vinyl insulated, cabled in pairs, chrome vinyl outer jacket. Available only in lengths listed below.

Belden No.	No. of Conds.	O.D. In.	Lbs. 100'	100 ft. Spool Stock No.	Net	250 ft. Spool Stock No.	Net
8740	2	.150	1¾	32 H 1374	2.22	32 H 1577	4.50
8741	4	.201	2½	32 H 1578	3.75	32 H 1579	8.25
8742	6	.240	3½	32 H 1580	4.90	32 H 1581	10.95
8743	12	.305	4¾	32 H 1582	7.75	32 H 1583	18.75
8744	18	.354	6½	32 H 1584	10.90	32 H 1585	26.65
8754	26	.409	10	32 H 1586	15.30	32 H 1587	37.50
8745	30	.420	11	32 H 1588	18.75	32 H 1589	44.25

VINYL COVERED MULTIPLE UNPAIRED CABLE

All conductors unshielded stranded tinned copper except * include two No. 18 conductors. Each conductor vinyl insulated cabled. Chrome vinyl jacket overall. **Available only in sizes listed below.**

Belden No.	Conds.	O.D."	Lbs. 100 Ft.	15 Ft. Spool Stk. No.	Net	25 Ft. Spool Stk. No.	Net	100 Ft. Spool Stk. No.	Net	250 Ft. Spool Stk. No.	Net
8443	3	.150	2	—	—	32 H 1424	1.11	32 H 1452	2.85	32 H 1590	6.10
8444	4	.168	2¼	—	—	32 H 1425	1.28	32 H 1453	3.75	32 H 1591	8.10
8445	5	.180	2½	—	—	32 H 1426	1.43	32 H 1454	4.35	32 H 1592	9.60
8446*	6	.222	4	32 H 1427	1.43	—	—	32 H 1455	6.45	32 H 1593	14.70
8447*	7	.246	5	—	—	—	—	32 H 1456	7.20	32 H 1594	16.50
8448*	8	.251	5	32 H 1428	1.58	—	—	32 H 1457	7.75	32 H 1595	18.00
8449*	9	.261	5	32 H 1429	1.73	—	—	32 H 1458	8.40	32 H 1596	19.50
8456	10	.260	5¼	—	—	—	—	32 H 1498	8.50	—	—
8457	12	.260	5½	—	—	—	—	32 H 1497	9.15	—	—
8458	15	.320	8	—	—	—	—	32 H 1494	15.75	—	—
8459	25	.370	11½	—	—	—	—	33 H 1495	24.00	—	—

BELDEN 8290 SHIELDED PERMOHM 300 OHM COLOR TV LEAD-IN

- Exceptional Low Loss

Designed for 82 channel color TV reception, 8290 Permohm combines the strong signal strength of twin-line with the clean signal of shielded cable. Shielded to eliminate ignition and other interference caused by line pick-up and weatherproof. Shpg. wt., 2 lbs. per 100 ft. Available only in lengths listed below.

32 H 1535 50 ft. ..... Net 5.80
32 H 1536 75 ft. ..... Net 7.80
32 H 1537 100 ft. ..... Net 9.90
32 H 1597 500 ft. ..... Net 47.25

BELDEN 300 OHM TWIN LEAD

Type 8225. Fig. A. for TV and FM antennas. Low loss polyethylene insulation. One lead tinned, one bare. Stranded No. 20 (7x28). Shpg. wt., 100 ft. 2 lbs.
Type 8235. Fig. B. Low loss 300 ohm line for UHF or VHF TV antennas. Resists oxydation and sun; made with 100% virgin polyethylene web. 18 gauge (7x26) stranded Weldohm wire; copper with steel core for maximum strength.
Type 8230. Fig. A. "Weldohm" copper coated steel wire. Polyethylene insulation. Almost twice as strong as plain copper. Perfect for long runs. Stranded No. 20 (7x28). Shpg. wt., 100 ft. 2 lbs.
Type 8285. Fig. C. Encapsulated in low loss cellular polyethylene. Delivers a strong signal on all channels VHF or UHF. A must for color TV. 2 Conductor #22 (7x30) stranded copper weld conductors. Shpg. wt., 4 lbs. per 100 ft.
Type 8275. Fig. D. UHF-VHF lead, ideal for color and black and white TV. 7x28 copper weld conductors, polyethylene jacket with inert gas filled unicellular polyethylene core. Shpg. wt., 4 lbs. per 100 ft.

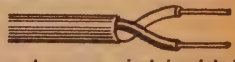
Beld. No.	50 Ft. Coil Stock No.	Net	75 Ft. Coil Stock No.	Net	100 Ft. Coil Stock No.	Net	250 Ft. Coil Stock No.	Net
8235	—	—	—	—	32 H 1410	4.95	—	—
8225	32 H 1406	1.17	32 H 1407	1.52	32 H 1408	1.91	32 H 1598	4.75
8230	32 H 1412	1.29	32 H 1413	1.73	32 H 1414	2.16	32 H 1599	5.35
8285	32 H 1416	2.85	32 H 1417	3.85	32 H 1418	4.90	32 H 1701	11.65
8275	32 H 1504	2.63	32 H 1505	3.70	32 H 1506	4.50	32 H 1702	10.75

COMMUNITY TV CABLE

BELDEN 8221. 80 ohm community TV tap off lead-in cable. 22 gauge copperweld, foam RG-59/U type with weather resistant black jacket. O.D. is .242". Shpg. wt. 4 lbs. per 100 ft.

32 H 1703 100 ft. length ..... Net 6.00
32 H 1704 500 ft. length ..... Net 21.00

UNSHIELDED 2 CONDUCTOR TWISTED PAIR SPEAKER AND INTERCOM CABLE



BELDEN 8205. 2 conductor No. 20 tinned copper, vinyl insulated, cabled with overall chrome vinyl jacket. O.D. .190". Shpg. wt., 100', 2 lbs. **Lenghts available only in sizes listed below.**

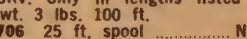
32 H 1420 100 ft. spool ..... Net 2.85
32 H 1705 500 ft. spool ..... Net 10.90

BELDEN CATHODE RAY TUBE CABLE

BELDEN 8866 CRT cables with No. 18 stranded tinned copper polyethylene insulation. Reduces corona. Long life construction. Vinyl jacket. O.D. .208. Working voltage 40KV. Only in lengths listed below. Shpg. wt. 3 lbs. 100 ft.

32 H 1706 25 ft. spool ..... Net 1.80
32 H 1707 100 ft. spool ..... Net 5.10

BELDEN 8817 LITZ WIRE



Copper Celenamel insulated nylon wrap. 5x44 stranded O.D. .008". For rewinding RF coils, antenna primaries, etc. 100' spool. Shpg. wt., 4 oz.

32 H 1485 100 ft. spool ..... Net .65

Wire—Antenna Kits—Electrical Accessories

MIL-W76B PLASTIC HOOK-UP WIRE

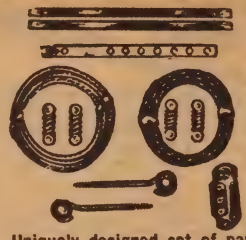
Tinned copper conductor. Polyvinyl chloride insulation. Nominal wall thickness .017. Rated 1000 volts. Flame, ozone, chemical, oil and solvent Resistant. Shpg. wt., 100' —1¼ lbs. 1000'—7 lbs.

STRANDED WIRE

Stock No. White	Stock No. Black	Stock No. Red	MIL-W76B	Cond Size	Length Ft.	Net
32 H 3322	32 H 3323	32 H 3324	MW-C24(7)u	24	100	1.23
32 H 3325	32 H 3326	32 H 3327	MW-C24(7)u	24	1000	7.85
32 H 3328	32 H 3329	32 H 3330	MW-C22(7)u	22	100	1.35
32 H 3331	32 H 3332	32 H 3333	MW-C22(7)u	22	1000	9.30
32 H 3334	32 H 3335	32 H 3336	MW-C20(10)u	20	100	1.55
32 H 3337	32 H 3338	32 H 3339	MW-C20(10)u	20	1000	10.50
32 H 3340	32 H 3341	32 H 3342	MW-C18(16)u	18	100	1.95
32 H 3343	32 H 3344	32 H 3345	MW-C18(16)u	18	1000	14.40
32 H 3346	32 H 3347	32 H 3348	MW-C16(26)u	16	100	2.60
32 H 3349	32 H 3350	32 H 3351	MW-C16(26)u	16	1000	20.25
32 H 3352	32 H 3353	32 H 3354	MW-C14(41)u	14	100	3.68
32 H 3355	32 H 3356	32 H 3357	MW-C14(41)u	14	1000	31.20
32 H 3358	32 H 3359	32 H 3360	MW-C12(65)u	12	100	5.20
32 H 3361	32 H 3362	32 H 3363	MW-C12(65)u	12	1000	43.50

SOLID WIRE

32 H 3364	32 H 3365	32 H 3366	MW-C22(1)u	22	100	1.14
32 H 3367	32 H 3368	32 H 3369	MW-C22(1)u	22	1000	7.20
32 H 3370	32 H 3371	32 H 3372	MW-C20(1)u	20	100	1.35
32 H 3373	32 H 3374	32 H 3375	MW-C20(1)u	20	1000	9.00
32 H 3376	32 H 3377	32 H 3378	MW-C18(1)u	18	100	1.73
32 H 3379	32 H 3380	32 H 3381	MW-C18(1)u	18	1000	12.30
32 H 3382	32 H 3383	32 H 3384	MW-C16(1)u	16	100	2.15
32 H 3385	32 H 3386	32 H 3387	MW-C16(1)u	16	1000	17.25

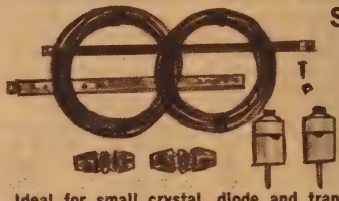


UNIVERSAL ALL WAVE ANTENNA SYSTEM

4.59

- Makes Any Of 3 Marconi And Doublet Systems

Uniquely designed set of parts for construction of any of 3 types of short and long wave antennas. All parts supplied for either a doublet, double doublet, or inverted L antenna system. Contains 100 ft. bare aerial wire, 50 ft. twisted insulated transmission line, 4 insulators, 2 screw eyes, doublet lightning arrestor, window lead-in strip, ground clamp and complete instructions. Shpg. wt., 4 lbs.
32 H 3185 ..... Net 4.59



SHORTWAVE ANTENNA KIT

1.50

Ideal for small crystal, diode and transistor broadcast and short-wave sets. 50 ft. 7 x 26 bare copper aerial wire, 25 ft. rubber covered lead-in wire, 10-in. window lead-in strip, 2 antenna and 2 stand-off insulators. Simple printed instructions. Shpg. wt., 2 lbs.
32 H 3098 ..... Net 1.50

HOOK-UP WIRE ASSORTMENTS

Highly useful assortments of wire in various colors, gauges and insulation.

KIT OF SIX 25-FOOT COILS
Convenient kit of six 25' coils. Handy assortment for the tool kit or workbench. Shpg. wt, 1 lb.
32 H 7900 ..... Net per kit .90

KIT OF FIVE 100-FOOT COILS

KIT OF FIVE 100-FOOT COILS
Build up your supply of hook-up wire in this inexpensive way. Useful assortment at a low, low price. Shpg. wt., 3 lbs.
32 H 7901 ..... Net per kit 2.39

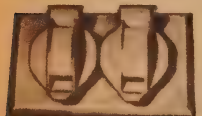
ELECTRICAL ACCESSORIES

(C) DUPLEX FLUSH RECEPTACLE. 2-pc. bakelite body. Will take up to #10 wire. Totally enclosed heavy duty contacts. UL listed.
13 H 8105 ..... Ea., .22; 10 for 1.98

(D) E-Z WIRE PARALLEL GROUND DUPLEX WALL OUTLET. Breakoff terminals for 2 separate 3-wire circuits. Easily wired by pressure terminals or screws. 29/32" high. UL listed, CSA approved. 15 amps; 125V.
13 H 8119 ..... Ea., .37; 10 for 3.30

(E) E-Z WIRE QUIET SWITCH. Unique toggle switch for ultra-quiet action when you flip the switch...no clicking noise. Easy to install—has screw, and E-Z wire pressure terminals plus common terminal for continuous wiring. 15 amps; 120V. UL listed.
13 H 8120 ..... Ea., .35; 10 for 3.20

OUTDOOR DUPLEX PLATE



- Weatherproofs any duplex receptacle

1.70

For outdoor AC outlets and switches. Shields against, rain, snow, ice, dirt and moisture. Individual "snap" covers. Lock in open position—"snap" shut—seal tight. Rust proof brass plate with aluminum finish, rubber gasket and rubber "undercoat" mat. Stainless steel hinge springs. Shpg. wt., 8 oz.
13 H 8117 ..... Net 1.70

1. SINGLE SURFACE OUTLET. Brown bakelite. Wood mounting screw.
13 H 8102 ..... Ea., .15; 10 for 1.30

2. BAKELITE PLUG. Sturdy prongs.
13 H 8103 ..... Ea., .06; 10 for .54

3. CHASSIS AC RECEPTACLE. Mounts from top or bottom. Mtg. centers 1⅛" U.L. Listed. 15A. 125VAC/DC. Solder terminals.
13 H 0904 ..... Net .15

4. CURRENT TAP. Bakelite. Straight socket with 2 plug outlets. U.L. Listed.
13 H 8104 ..... Net .31

5. PARALLEL GROUND RUBBER PLUG. With cord clamp, U ground. Cord hole: .450": dia. 1½". 15 amps; 125V. U.L. and CSA Listed
13 H 8121 ..... Ea., .52; 10 for 4.70

6. 3-WAY SURFACE OUTLET. Brown Pin Type terminals, wood screw.
13 H 8106 ..... Ea., .18; 10 for 1.62

7. HANDLE PLUG. Soft rubber.
13 H 8107 ..... Ea., .09; 10 for .81

8. MIDGET CORD CONNECTOR. Flat two-piece U.L. Listed.
13 H 8108 ..... Ea., .40; 10 for 3.60

9. INSULATED STAPLES. No. 5. ¼" x ⅝"
13 H 8109—Package of 100 ..... .31
10 packages for ... 2.80

10. RUBBER CUBE TAP. 3 outlets. Unbreakable one piece soft rubber construction. U.L. Listed.
13 H 8110 ..... Net .30

11. CUBE TAP EXTENSION. Trio tap, 9 ft. rubber cord. AC plug. Brown.
13 H 8111 ..... Ea., .67; 10 for 6.00

12. BAKELITE PULL CHAIN CURRENT TAP. Long nickel-plated bead chain pull controls 250W, 125V lamp outlet; 2 "always on" side taps, 660W, 125V. Threaded to attach lamp shade holders at bottom of bakelite.
13 H 8123 U.L. Listed ..... Net .44

13. CANOPY SWITCH. Rotary type, composition top. Very shallow. Wire leads. Rated 3 amp. at 125V.
13 H 8112 ..... Ea., .29; 10 for 2.60

14. JIFFY PUSH PULL PLUG. Attaches in 5 seconds without any tools. Spring prongs. Brown. U.L. Listed.
13 H 8113 ..... Ea., .11; 10 for 1.00

15. RUBBER CORD CONNECTOR. With pull handle for extension cords. 1¼" diameter. With cord clamp. U.L. Listed.
13 H 8114 ..... Net .39

16. PARALLEL GROUND ADAPTER. Adapts 3 wire tools and appliances to 2 wire AC outlets. 15A., 125V. 3¾" ground lead and lug. With cord clamp. U.L. Listed.
13 H 8115 ..... Net .24

17. BAKELITE EDISON SOCKET ADAPTER. Adapts standard parallel outlet to take standard bulb with Edison base. 660W, 125V.
13 H 8122 U.L. Listed ..... Net .20

PREMIER

STANDARD PRECISION BUILT METAL PRODUCTS

DELUXE CABINET RACKS

16 Gauge steel cabinet racks. Front vertical corners are rounded and the top and bottom are trimmed with red striped chrome finished moulding. Recessed piano-type hinged door in top. Units marked * also have hinged rear door. Louvered sides and rear opening provide ventilation. Panel mounting holes tapped for 10-32 machine screws. Gussets welded at bottom of rear on types 170-350 for additional strength. All are 21¾" wide, 15¼" deep. Finished in gray hammertone. o/a = overall.

Stock No.	Type	o/a H"	Panel Space	Lbs.	Net Each 1-14	15-24
12 H 8519WXY	DCR 70	8¾	7"	22	15.75	14.18
12 H 8520WXY	DCR 80	10½	8¾"	24	16.80	15.12
12 H 8521WXY	DCR 100	12¼	10½"	26	18.38	16.54
12 H 8522WXY	DCR 120	14	12¼"	28	20.48	17.99
12 H 8523WXY	DCR 140	15¾	14"	32	22.05	19.80
12 H 8524WXY	DCR 170*	19¼	17½"	40	26.78	24.10
12 H 8525WXY	DCR 190*	21	19¼"	42	28.35	25.52
12 H 8526WXY	DCR 210*	22¾	21"	44	29.40	26.46
12 H 8527WXY	DCR 260*	28	26¼"	45	31.50	28.35
12 H 8528WXY	DCR 310*	33¼	31½"	50	33.60	30.24
12 H 8529WXY	DCR 350*	36¾	35"	55	35.70	32.13

TELEPHONE TYPE CHANNEL RELAY RACKS

Open type racks constructed of #12 gauge steel finished in gray hammertone. Vertical members and top crossbrace are included together. Panel mounting holes are tapped for 10-32 machine screws. Racks shipped knocked down with all necessary bolts for easy assembly. Base punched to accommodate type CA-4 casters.

Stock No.	Mfr. Type	HxWxD"	Panel Space	Lbs.	Net
12 H 8589WX	RR-800	39¼x20x18⅜"	36¾x19"	40	22.26
12 H 8590WX	RR-801	74¼x20x20⅞"	71¾x19"	55	26.46
12 H 8591WX	RR-802	79½x20x20⅞"	77 x19"	60	30.66

TABLE TYPE RELAY RACKS Rigidly constructed of #16 gauge steel finished in gray hammertone. Base constructed of one piece, similar to a chassis. Panel mounting holes are tapped for 10-32 machine screws. Shipped knocked down. Not illustrated.

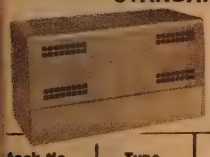
Stock No.	Mfr. Type	HxWxD"	Space	Lbs.	Net
12 H 8592WX	TR-2119	25x21x12"	21x19"	17	9.26
12 H 8597WX	TR-2819	32x21x12"	28x19"	20	11.59

SLOPING PANEL UTILITY BOXES

Steel and aluminum sloping panel cabinets with round top corners and sloping front. For installations that require opening in rear of box. No. 20 gauge steel—Black Wrinkle finish. No. 18 gauge (.040) aluminum—natural aluminum finish. 4½"Hx4¼"D.

STOCK No.	WIDTH	TYPE	LBS	NET 1-49	50-99	100-149
BLACK WRINKLE						
12 H 8065	4 3/16	SPC-1200	¾	1.26	1.13	1.02
12 H 8066	5 3/16	SPC-1201	1	1.43	1.29	1.17
12 H 8067	6 3/16	SPC-1202	1	1.62	1.46	1.31
12 H 8068	7 3/16	SPC-1203	1½	1.95	1.76	1.58
ALUMINUM						
12 H 8069	4 3/16	ASPC-1200	½	1.59	1.43	1.29
12 H 8070	5 3/16	ASPC-1201	½	1.80	1.62	1.46
12 H 8071	6 3/16	ASPC-1202	¾	2.04	1.84	1.66
12 H 8072	7 3/16	ASPC-1203	¾	2.45	2.21	1.99

STANDARD AMPLIFIER FOUNDATIONS



Consists of regular chassis with ruggedly constructed metal covers. Top cover has perforations, rounded corners; 6" high; 1-pc chassis with corners spot-welded; Gray Hammertone Finish.

Stock No.	Type	Chassis DxWxH	Lbs.	Net 1-24	25-49	50-99
12 H 8530	AF-510	5x10x3	9	5.56	5.00	4.50
12 H 8531	AF-615	6x14x3	10	6.44	5.80	5.22
12 H 8532	AF-1017	10x17x3	13	8.64	7.78	7.00
12 H 8533	AF-1317	13x17x3	15	10.37	9.33	8.40

STANDARD RACK PANELS

Steel panels, one side black wrinkle reverse gray hammertone—19" wide, No. 12 gauge steel.

Stock No.	Mfr. No.	Hgt.	Lbs.	1-49	50-99	100-149
12 H 8534	RP-119	1¾"	1	.94	.85	.77
12 H 8535	RP-319	3½"	2	1.10	.99	.89
12 H 8536	RP-519	5¼"	3	1.32	1.19	1.09
12 H 8537	RP-719	7"	4	1.54	1.39	1.25
12 H 8538	RP-819	8¾"	5¼	1.87	1.68	1.51
12 H 8539	RP-1019	10½"	6¼	2.26	2.03	1.80
12 H 8540	RP-1219	12¼"	7¼	2.70	2.43	2.19
12 H 8541	RP-1419	14"	8¼	3.10	2.79	2.51
12 H 8542	RP-1519	15¾"	9	3.48	3.13	2.82
12 H 8543	RP-1719	17½"	10½	3.85	3.47	3.09
12 H 8544	RP-1919	19¼"	12	4.24	3.82	3.44
12 H 8545	RP-2119	21"	12½	4.68	4.21	3.79

Aluminum panels, type MAP, bright aluminum protected both sides by peelable masking paper. Type ARP, printed one side black wrinkle, reverse gray hammertone. 19" wide, ⅛" thick.

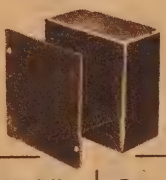
Masked Aluminum Stock No.	Type	Each	Hgt.	Lbs.	Painted—Reversible Stock No.	Type	Each
12 H 8546	MAP 119	1.17	1¾"	½	12 H 8558	ARP 119	1.23
12 H 8547	MAP 319	1.60	3½"	1	12 H 8559	ARP 319	1.65
12 H 8548	MAP 519	2.15	5¼"	1½	12 H 8560	ARP 519	2.26
12 H 8549	MAP 719	2.59	7"	2	12 H 8561	ARP 719	2.71
12 H 8550	MAP 819	3.14	8¾"	2½	12 H 8562	ARP 819	3.25
12 H 8551	MAP 1019	3.91	10½"	3	12 H 8563	ARP 1019	4.13
12 H 8552	MAP 1219	4.57	12¼"	3½	12 H 8564	ARP 1219	4.57
12 H 8553	MAP 1419	5.23	14"	4	12 H 8565	ARP 1419	5.50
12 H 8554	MAP 1519	5.83	15¾"	4	12 H 8566	ARP 1519	6.05
12 H 8555	MAP 1719	6.44	17½"	4¾	12 H 8567	ARP 1719	6.71
12 H 8556	MAP 1919	7.04	19¼"	5	12 H 8568	ARP 1919	7.37
12 H 8557	MAP 2119	7.65	21"	6	12 H 8569	ARP 2119	8.25

ALUMINUM PANEL CHASSIS

Front flange notched for mounting on 19" standard racks. Made of 14 gauge (.064) aluminum. All chassis depths are 5 5/32". Gussets are spot welded in each corner for greater strength. Etched finish. H=Height.

Stock No.	Mfr. Type	H	Lbs.	Net 1-24	25-49	50-99
12 H 8025	ACH-1200	1¾"	¾	2.89	2.60	2.34
12 H 8026	ACH-1201	3½"	1¾	3.15	2.84	2.54
12 H 8027	ACH-1202	5¼"	1½	3.41	3.07	2.77
12 H 8028	ACH-1203	7"	2	3.78	3.40	3.06
12 H 8029	ACH-1204	8¾"	2¼	4.46	4.01	3.60
12 H 8030	ACH-1205	10½"	2¾	4.99	4.49	4.05
12 H 8031	ACH-1206	12¼"	3	5.51	4.96	4.46
12 H 8032	ACH-1207	14"	3¼	6.30	5.67	5.10

MINIATURE UTILITY CABINETS WITH ATTACHED CHASSIS



Small #20 gauge steel cabinets with a chassis spot welded to front panel. Front and rear panels removable. Finished in black wrinkle. Average shpg. wt., 2¼ lbs.

Stock No.	Type	Size HxWxD	Chassis Size	Net ea. 1-49	50-99	100-149
12 H 8033	CA-1400	4x4x2	1x2⅞x1⅞	1.42	1.28	1.15
12 H 8034	CA-1401	4x5x3	1x3⅞x2⅞	1.68	1.51	1.36
12 H 8035	CA-1402	5x4x3	1¼x2⅞x2⅞	1.68	1.51	1.36
12 H 8036	CA-1403	6x5x4	1¾x3⅞x3⅞	2.10	1.89	1.70
12 H 8037	CA-1404	5x6x4	1¼x4⅞x3⅞	2.10	1.89	1.70
12 H 8038	CA-1405	6x6x6	1¾x4⅞x5⅞	2.21	1.99	1.79

CHASSIS MOUNTING BRACKETS

Constructed of No. 16 gauge steel. Cutaway to provide clearance so that chassis can be flush mounted. All for 3" high cassis except * are for 4 inch high. Finished in gray hammertone. In pairs only.

Stock No.	Mfr. Type	H"	D" STANDARD	Lbs. TYPE	NET 1-49	50-99	100-149
12 H 8570	CB-78	6½	8	1½	1.17	1.05	.95
12 H 8571	CB-710	6½	10	1¾	1.56	1.40	1.26
12 H 8572	CB-711	6½	11	2	1.71	1.54	1.39
12 H 8573	CB-712	6½	12	2⅛	1.83	1.65	1.48
12 H 8574	CB-713	6½	13	2¼	1.98	1.78	1.60
12 H 8575	CB-717	6½	17	3	3.08	2.78	2.50
12 H 8576	CB-810*	8½	10	2⅜	2.31	2.08	1.88
12 H 8577	CB-813*	8½	13	3	2.44	2.20	1.98

K at End of Stock No. Indicates Truck or Express Shipment

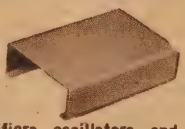
PREMIER Metal Products

COMPACT CABINETS TYPE CC-2000

Body made of 20 gauge steel with .064 aluminum front panel. Top four corners are rounded. Sides are perforated for ventilation. Top handle is recessed. Panel fits into 1/2" recess. Two inch opening in rear for leads. Welded construction. Base has rubber feet. Body finished in dark grey metallic enamel, panel in light grey metallic enamel. With hardware for assembly. Ideal for instrumentation. ACH series chassis are on next page.

Stock No.	Size DxWxH"	Use Chassis	Wt. lbs.	Net Ea.
12 H 8435	8x6 1/8x8	5x7x2	4	9.19
12 H 8436	8x8 1/8x8	7x7x2	5	10.01
12 H 8437	8x10 1/8x8	7x9x2	6	10.73
12 H 8438	12x8 1/8x9	7x11x2	7	11.66
12 H 8439	18x11 1/8x11	10x17x3	10	13.97
12 H 8440	18x14 1/8x12	13x17x3	11	15.95

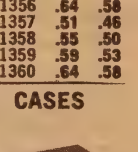
MINIATURE ALUMINUM OPEN-END CHASSIS



Ideal for small amplifiers, oscillators, and miniature assemblies. Made of 18 gauge (.040) aluminum, natural finish. Avg. shpg. wt., 1/2 lb.

Stock No.	Size DxWxH"	ACH Type	NET 1-24	NET 25-49
12 H 8318	2⅝x2¾x1¼	1350	.44	.40
12 H 8319	1¾x3⅛x1	1351	.48	.43
12 H 8320	3¼x4½x2	1352	.51	.46
12 H 8321	2¾x4⅛x1	1353	.51	.46
12 H 8322	3¾x4⅛x1½	1354	.51	.46
12 H 8323	3x6⅛x1¼	1355	.61	.56
12 H 8324	5¾x4⅞x1½	1356	.64	.58
12 H 8325	4x3⅛x1	1357	.51	.46
12 H 8326	4x4⅛x1	1358	.55	.50
12 H 8327	4x5⅛x1	1359	.59	.53
12 H 8328	4x6⅛x1	1360	.64	.58

UNIVERSAL METER CASES



A meter case that can accommodate either a 2" or 3" meter. Center hole for 2" meter increases to 3" meter hole by simply removing a knock-out. 4¾x4½x4¼". Supplied with two ½" dia. knockouts for feed through insulators or Volume Controls. Type SPC-23 #20 gauge steel—Black Wrinkle Finish Type ASPC-23 #18 gauge (.040) Aluminum—Natural Finish. Average shpg. wt., ¾ lb.

Stock No.	Type	1-49	50-99	100-149
12 H 8316	SPC-23	1.47	1.32	1.19
12 H 8317	ASPC-23	1.74	1.57	1.41

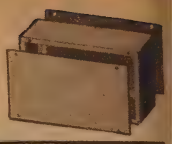
CASTERS FOR RACKS AND CABINETS

Made of Plaskite non-marking composition wheel with Ball Bearing Swivel Plate. Packed one set of 4 in box with screws for assembly.

Net per set of 4

Stock No.	Mfr. No.	Wheel Diam.	1-49 sets	50-90 sets	100-149 sets
12 H 8337	CA-4	2"	4.68	4.21	3.79
12 H 8338	CA-5	3"	11.00	9.90	8.91

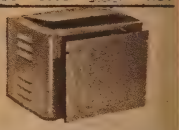
METAL UTILITY CABINETS



Have two removable sides for easy accessibility. Have flanged edges and spot-welded corners. No. 20 ga. steel finished in Black Wrinkle; No. 16 ga. (.051) aluminum in natural aluminum finish. Avg. shpg. wt. of steel cabinets 3 lbs., aluminum 1½ lbs. Type No. is prefaced by "C" for steel and AC for aluminum.

BLACK WRINKLE STEEL Mfr. Type	Stock No.	Net Each 1-49	50-99	100-149	Size HxWxD"	NATURAL ALUMINUM Mfr. Type	Stock No.	Net Each 1-49	50-99	100-149
C-442	12 H 8339	1.10	.99	.89	4x4x2	AC-442	12 H 8348	1.47	1.32	1.19
C-453	12 H 8340	1.31	1.18	1.06	4x5x3	AC-453	12 H 8349	1.62	1.46	1.31
C-564	12 H 8341	1.52	1.37	1.23	5x6x4	AC-564	12 H 8350	1.91	1.72	1.55
C-596	12 H 8342	2.36	2.12	1.91	5x9x6	AC-596	12 H 8351	3.15	2.84	2.56
C-666	12 H 8343	2.10	1.89	1.70	6x6x6	AC-666	12 H 8352	2.21	1.99	1.79
C-695	12 H 8344	2.36	2.12	1.91	6x9x5	AC-655	12 H 8353	3.15	2.84	2.56
C-754	12 H 8345	1.68	1.51	1.36	7x5x4	—	—	—	—	—
C-8101	12 H 8346	3.94	3.55	3.20	8x10x10	—	—	—	—	—
C-1276	12 H 8347	3.31	2.98	2.60	12x7x6	AC-1276	12 H 8354	4.31	3.88	3.49
—	—	—	—	—	15x9x7	AC-1597	12 H 8355	5.93	5.34	4.81

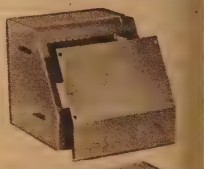
STREAMLINED CABINETS



The perfect cabinets for electronic devices not requiring excessive depths. Has hinged top front vertical rounded corners and a removable front panel. Slides and back of cabinet are louvered for ample ventilation. Back has opening for leads. Constructed of #20 gauge steel. Finished in gray hammertone.

Stock No.	Mfr. Type	HxWxD"	Panel Size	Lbs.	Use Chassis	Net 1-24	25-49	50-99
12 H 8578	HTC-200	8x10x8	8x8	6	7x7x2	6.04	5.44	4.90
12 H 8579	HTC-201	8x12x8	8x10	6½	7x9x2	6.30	5.67	5.10
12 H 8580	HTC-202	8x16x8	8x14	11	7x13x2	7.88	7.09	6.39
12 H 8581	HTC-203	9x17x11	9x15	6½	10x14x3	11.55	10.40	9.36
12 H 8582	HTC-204	12x20x12	12x18	13½	10x17x3	13.65	12.29	11.06
12 H 8583	HTC-205	8x14x8	8x12	7¼	7x11x2	6.83	6.15	5.54

SLOPING PANEL CABINETS



These handy cabinets have rounded top corners and a removable front panel. Back of cabinet is perforated and has opening for leads. Constructed of # 20 gauge steel. Finished in gray hammertone.

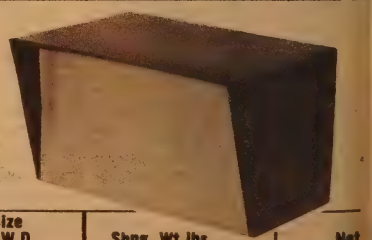
Stock No.	Mfr. Type	Size HxWxD"	Use Chassis"	Lbs.	Net 1-24	25-49	50-99
12 H 8584	SFC-500	8x8x8	7x7x2	6	5.15	4.64	4.18
12 H 8585	SFC-501	8x10x8	7x9x2	7	5.72	5.15	4.64
12 H 8586	SFC-502	8x14x8	7x13x2	8	6.13	5.52	4.97
12 H 8587	SFC-503	9x18x8	7x17x3	10	8.80	7.92	7.13
12 H 8588	SFC-504	12x18x12	10x17x3	14	11.24	10.12	9.11

ALUMINUM MINIBOXES

Two piece case made of #16 gauge (0.51) aluminum. Each section forms 3 sides. Flanges assure proper shielding. Available in variety of sizes for popular electronic devices and construction projects. Available in natural finish or grey hammertone.

NATURAL ALUMINUM Stock No.	AMC Type	Net 1-49	50-99	100-149	Size—LxWxH"	Lbs.	GREY HAMMERTONE Stock No.	PMC Type	Net 1-49	50-99	100-149
12 H 8367	1000	.74	.67	.60	2¾x2⅛x1⅝	¼	12 H 8384	1000	.83	.75	.68
12 H 8368	1001	.74	.67	.60	3¼x2⅛x1⅝	¼	12 H 8385	1001	.83	.75	.68
12 H 8369	1002	.77	.69	.62	4x2⅛x1⅝	¼	12 H 8386	1002	.87	.79	.71
12 H 8370	1003	1.00	.90	.81	4x2¼x2¼	⅜	12 H 8387	1003	1.11	1.00	.90
12 H 8371	1004	1.04	.94	.85	5x2¼x2¼	⅜	12 H 8388	1004	1.14	1.03	.93
12 H 8372	1005	1.23	1.11	1.00	5x4x3	½	12 H 8389	1005	1.29	1.16	1.04
12 H 8373	1006	1.14	1.03	.93	5¼x3x2⅛	½	12 H 8390	1006	1.25	1.13	1.02
12 H 8374	1007	1.46	1.31	1.18	6x5x4	1	12 H 8391	1007	1.61	1.45	1.31
12 H 8375	1008	1.64	1.48	1.33	7x5x3	¾	12 H 8392	1008	1.77	1.59	1.43
12 H 8376	1009	2.43	2.19	1.97	8x6x3½	1⅛	12 H 8393	1009	2.57	2.31	2.08
12 H 8377	1010	3.02	2.72	2.45	10x6x3½	1½	12 H 8394	1010	3.19	2.87	2.58
12 H 8378	1011	3.40	3.06	2.76	12x7x4	1¾	12 H 8395	1011	3.75	3.38	3.04
12 H 8379	1012	4.03	3.63	3.27	17x5x4	2	12 H 8396	1012	4.41	3.97	3.57
12 H 8380	1013	1.23	1.11	1.00	10x2x1⅝	½	12 H 8397	1013	1.29	1.16	1.04
12 H 8381	1014	1.61	1.45	1.31	12x2½x2¼	¼	12 H 8398	1014	1.73	1.56	1.40
12 H 8382	1015	.98	.88	.79	4x2x2¾	¼	12 H 8399	1015	1.26	1.13	1.02
12 H 8383	1016	1.01	.91	.82	4¼x2¼x1½	¼	12 H 8401	1016	1.11	1.00	.90

SLOPING COMPACT CABINETS



Two piece unit made of #20 cold rolled steel. Front, bottom and back form one "U" shaped unit which screws to one piece cover and sides. Outer unit finished in dark gray metallic enamel. Inner unit in light gray. Top and sides of units extend beyond the front panel area and slope toward the bottom of panel eliminating glare from overhead lights and recessing controls for protection from accidents.

Stock No.	Type	Size H.W.D.	Shpg. Wt. lbs.	Net
12 H 8593	SCC3000	6x10x7"	5	5.50
12 H 8594	SCC3001	7x12x8"	6	6.00
12 H 8595	SCC3002	3x8x5"	4½	3.00
12 H 8596	SCC3003	5x5x5"	4½	3.40

PREMIER *Standard* PRECISION BUILT METAL CHASSIS

STEEL AND ALUMINUM CHASSIS

Chassis are of one piece construction with gussets spot-welded to the bottom flanges for additional strength. Steel chassis are made of 20 gauge cold rolled steel, except * are No. 16 gauge. Steel chassis are zinc plated. Aluminum chassis made of No. 18 gauge (.040) aluminum except † are No. 14 gauge (.064) in natural aluminum finish.

ZINC PLATED STEEL

Stock No.	Type	Size Inches	Lbs.	1-49	50-99	100-149
12 H 8600	CH-436	4x6x1½	¾	1.50	1.35	1.21
12 H 8601	CH-431	4x6x2	1	1.50	1.35	1.21
12 H 8602	CH-432	4x6x3	1	1.50	1.35	1.21
12 H 8603	CH-437	4x8x2	1	1.56	1.40	1.26
12 H 8604	CH-408	4x17x3	2¼	2.16	1.94	1.75
12 H 8605	CH-426	5x7x2	1	1.50	1.35	1.21
12 H 8606	CH-428	5x7x3	1¼	1.56	1.40	1.26
12 H 8607	CH-401	5x10x3	1½	1.86	1.65	1.48
12 H 8608	CH-429	5x13x3	2	2.28	2.05	1.84
12 H 8609	CH-400	5½x9½x1½	1	1.32	1.19	1.07
12 H 8610	CH-402	6x14x3	2½	2.16	1.94	1.75
12 H 8611	CH-434	6x17x3	4	2.58	2.32	2.09
12 H 8612	CH-403	7x7x2	1¼	1.56	1.40	1.26
12 H 8613	CH-404	7x9x2	1½	1.86	1.65	1.62
12 H 8614	CH-405	7x11x2	1⅞	1.92	1.73	1.56
12 H 8615	CH-425	7x11x3	2¼	2.05	1.84	1.66
12 H 8616	CH-433	7x12x3	2½	2.10	1.79	1.61
12 H 8617	CH-406	7x13x2	2	2.04	1.84	1.66
12 H 8618	CH-407	7x15x3	2¾	2.40	2.16	1.94
12 H 8619	CH-409	7x17x3	3⅛	2.64	2.38	2.14
12 H 8620	CH-441	8x10x2½	2½	2.04	1.84	1.66
12 H 8621	CH-430	8x12x3	2½	2.40	2.16	1.94
12 H 8622	CH-410	8x17x2	2¾	2.40	2.16	1.94
12 H 8623	CH-411	8x17x3	5¼	2.64	2.38	2.14
12 H 8624	CH-427	8½x15x3	3	2.76	2.48	2.23
12 H 8625	CH-412	10x12x3	2¾	2.58	2.32	2.09
12 H 8626	CH-413	10x14x3	3¼	2.70	2.43	2.19
12 H 8627	CH-414	10x17x2	3¼	2.76	2.48	2.23
12 H 8628	CH-415*	10x17x3	6	3.12	2.81	2.53
12 H 8629	CH-416*	10x17x4	7½	3.48	3.13	2.82
12 H 8630	CH-439*	10x17x5	8½	4.20	3.78	3.40
12 H 8631	CH-435*	10x23x3	10	3.96	3.56	3.20
12 H 8632	CH-417*	11x17x2	5¼	3.78	3.40	3.06
12 H 8633	CH-418*	11x17x3	6¼	4.14	3.73	3.36
12 H 8634	CH-419*	12x17x2	5	2.88	2.59	2.33
12 H 8635	CH-420*	12x17x3	7	3.48	3.13	2.82
12 H 8636	CH-421*	12x17x4	8½	3.78	3.40	3.06
12 H 8637	CH-422*	13x17x2	6	4.14	3.73	3.36
12 H 8638	CH-423*	13x17x3	7	4.80	4.32	3.89
12 H 8639	CH-424*	13x17x4	10	5.46	4.91	4.42
12 H 8640	CH-440*	13x17x5	11	6.18	5.56	5.00
12 H 8641	CH-438*	17x17x4	13	7.80	7.02	6.32

NATURAL ALUMINUM FINISH

Stock No.	Type	Size Inches	Lbs.	1-49	50-99	100-149
12 H 8190	ACH-436	4x6x1½	¼	1.14	1.03	.93
12 H 8191	ACH-431	4x6x2	¼	1.35	1.21	1.09
12 H 8192	ACH-432	4x6x3	¼	1.40	1.26	1.13
12 H 8193	ACH-437	4x8x2	⅜	1.19	1.07	.96
12 H 8194	ACH-408	4x17x3	1	2.48	2.23	2.01
12 H 8195	ACH-426	5x7x2	¼	1.35	1.21	1.13
12 H 8196	ACH-428	5x7x3	¼	1.58	1.42	1.28
12 H 8197	ACH-401	5x10x3	¾	1.60	1.44	1.30
12 H 8198	ACH-429	5x13x3	¾	1.89	1.70	1.53
12 H 8199	ACH-400	5½x9½x1½	½	1.40	1.26	1.13
12 H 8201	ACH-402	6x14x3	1	2.70	2.43	2.19
12 H 8202	ACH-434	6x17x3	1	2.84	2.56	2.30
12 H 8203	ACH-403	7x7x2	½	1.40	1.26	1.13
12 H 8204	ACH-404	7x9x2	½	1.46	1.31	1.18
12 H 8205	ACH-405	7x11x2	¾	1.60	1.44	1.30
12 H 8206	ACH-425	7x11x3	⅞	1.72	1.55	1.39
12 H 8207	ACH-433	7x12x3	⅞	1.92	1.83	1.65
12 H 8208	ACH-406	7x13x2	¾	1.72	1.55	1.32
12 H 8209	ACH-407	7x15x3	1	3.03	2.73	2.46
12 H 8210	ACH-409	7x17x3	1½	2.99	2.69	2.42
12 H 8211	ACH-441	8x10x2½	1	1.76	1.58	1.42
12 H 8212	ACH-430	8x12x3	1	2.30	2.07	1.86
12 H 8213	ACH-410	8x17x2	1⅛	3.03	2.73	2.46
12 H 8214	ACH-411	8x17x3	1½	3.15	2.83	2.55
12 H 8215	ACH-427	8½x15x3	1¼	3.06	2.75	2.47
12 H 8216	ACH-412	10x12x3	1¼	2.81	2.53	2.28
12 H 8217	ACH-413	10x14x3	1¼	1.43	1.29	1.16
12 H 8218	ACH-414	10x17x2	1¼	3.42	3.08	2.77
12 H 8219	ACH-415†	10x17x3	1⅞	3.83	3.45	3.10
12 H 8220	ACH-416†	10x17x4	2	4.41	3.97	3.57
12 H 8221	ACH-435†	10x23x3	2½	5.64	5.08	4.57
12 H 8222	ACH-417†	11x17x2	1¾	3.65	3.28	2.95
12 H 8223	ACH-418†	11x17x3	2	4.48	4.01	3.70
12 H 8224	ACH-419†	12x17x2	1⅞	4.00	3.60	3.24
12 H 8225	ACH-420†	12x17x3	2⅛	4.74	4.27	3.84
12 H 8226	ACH-421†	12x17x4	2⅞	5.23	4.71	4.24
12 H 8227	ACH-422†	13x17x2	1⅞	4.22	3.80	3.42
12 H 8228	ACH-423†	13x17x3	2⅛	5.03	4.53	4.08
12 H 8229	ACH-424†	13x17x4	2½	5.75	5.17	4.65
12 H 8230	ACH-438†	17x17x4	3	11.33	10.20	9.18

BOTTOM PLATES

For use with above chassis. Have holes to match chassis and have 4 pressed dimples. Steel plates No. 20 gauge zinc plated. Aluminum plates No. 18 gauge (.040) in natural aluminum finish. Avg. shpg. wt., 2 lbs.

ZINC PLATED STEEL

Stock No.	Type	Fits Chassis	1-49	50-99	100-149
12 H 8642	BP-426	4x6"	.55	.49	.44
12 H 8643	BP-430	4x8"	.55	.49	.44
12 H 8644	BP-408	4x17"	.94	.85	.76
12 H 8645	BP-423	5x7"	.55	.49	.44
12 H 8646	BP-401	5x10"	.61	.55	.49
12 H 8647	BP-424	5x13"	.88	.79	.71
12 H 8648	BP-400	5½x9½"	.55	.49	.44
12 H 8649	BP-402	6x14"	.83	.75	.67
12 H 8650	BP-428	6x17"	1.05	.94	.85
12 H 8651	BP-403	7x7"	.61	.55	.49
12 H 8652	BP-404	7x9"	.66	.59	.53
12 H 8653	BP-405	7x11"	.88	.79	.71
12 H 8654	BP-427	7x12"	1.10	.99	.89
12 H 8655	BP-406	7x13"	.88	.79	.71
12 H 8656	BP-407	7x15"	.99	.89	.79
12 H 8657	BP-409	7x17"	1.05	.94	.85
12 H 8658	BP-433	8x10"	1.10	.99	.89
12 H 8659	BP-425	8x12"	2.05	1.84	1.66
12 H 8660	BP-410	8x17"	1.05	.94	.85
12 H 8661	BP-432	8½x15"	1.60	1.44	1.30
12 H 8662	BP-412	10x12"	1.05	.94	.85
12 H 8663	BP-413	10x14"	1.10	.99	.89
12 H 8664	BP-414	10x7"	1.38	1.24	1.12
12 H 8665	BP-429	10x23"	2.20	1.98	1.78
12 H 8666	BP-418	11x17"	1.43	1.29	1.16
12 H 8667	BP-419	12x17"	1.49	1.34	1.21
12 H 8668	BP-422	13x17"	1.60	1.44	1.30
12 H 8669	BP-431	17x17"	2.31	2.08	1.87

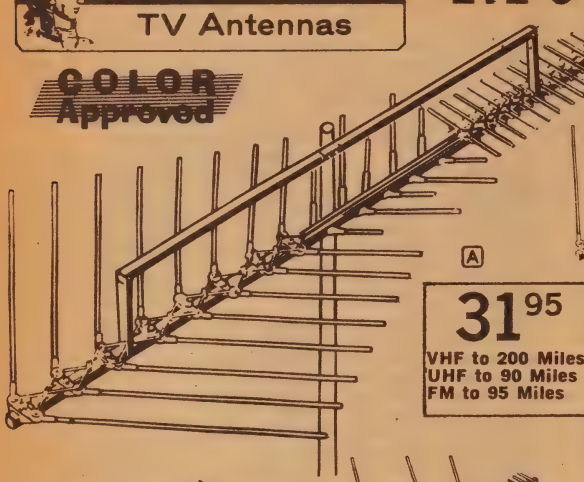
NATURAL ALUMINUM FINISH

Stock No.	Type	Fits Chassis	1-49	50-99	100-149
12 H 8287	ABP-426	4x6"	.91	.82	.74
12 H 8288	ABP-430	4x8"	.91	.82	.74
12 H 8289	ABP-408	4x17"	1.38	1.24	1.12
12 H 8290	ABP-423	5x7"	.91	.82	.74
12 H 8291	ABP-401	5x10"	.91	.82	.74
12 H 8292	ABP-424	5x13"	1.03	.93	.84
12 H 8293	ABP-400	5½x9½"	.91	.82	.74
12 H 8294	ABP-402	6x14"	1.38	1.24	1.12
12 H 8295	ABP-428	6x17"	1.42	1.28	1.15
12 H 8296	ABP-403	7x7"	.94	.85	.76
12 H 8297	ABP-404	7x9"	1.00	.90	.81
12 H 8298	ABP-405	7x11"	1.11	.91	.82
12 H 8299	ABP-427	7x12"	1.19	1.07	.96
12 H 8301	ABP-406	7x13"	1.38	1.24	1.12
12 H 8302	ABP-407	7x15"	1.38	1.24	1.12
12 H 8303	ABP-409	7x17"	1.42	1.28	1.15
12 H 8304	ABP-433	8x10"	1.20	1.08	.97
12 H 8305	ABP-425	8x12"	1.38	1.24	1.12
12 H 8306	ABP-410	8x17"	1.60	1.44	1.30
12 H 8307	ABP-432	8½x15"	2.53	2.28	2.05
12 H 8308	ABP-412	10x12"	1.57	1.41	1.27
12 H 8309	ABP-413	10x14"	1.43	1.29	1.16
12 H 8310	ABP-414	10x17"	1.80	1.62	1.46
12 H 8311	ABP-429	10x23"	2.68	2.31	2.17
12 H 8312	ABP-418	11x17"	4.48	4.01	3.70
12 H 8313	ABP-419	12x17"	4.00	3.60	3.24
12 H 8314	ABP-422	13x17"	4.22	3.82	3.54
12 H 8315	ABP-431	17x17"	4.70	2.43	2.19

LAFAYETTE
TV Antennas

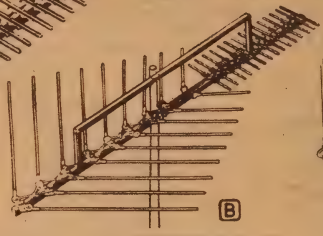
LVL-UV Log-Periodic Antennas
FOR VHF-UHF-FM

COLOR Approved



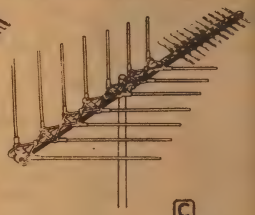
A

31.95
VHF to 200 Miles
UHF to 90 Miles
FM to 95 Miles



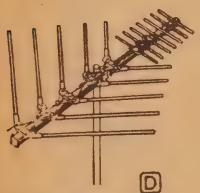
B

26.95
VHF to 150 Miles
UHF to 80 Miles
FM to 85 Miles



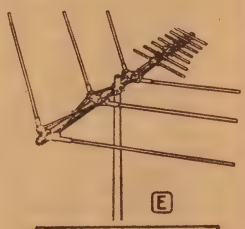
C

19.95
VHF to 125 Miles
UHF to 65 Miles
FM to 70 Miles



D

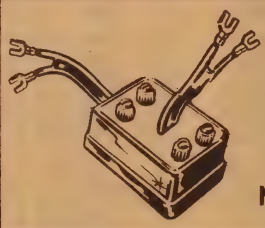
14.95
VHF to 100 Miles
UHF to 60 Miles
FM to 65 Miles



E

9.75
VHF to 60 Miles
UHF to 30 Miles
FM to 35 Miles

3 ANTENNAS IN 1
UHF-VHF-FM CHANNELS 2-83



Complete with VHF-UHF-FM Splitter/Coupler
NO EXTRA CHARGE!

- Finest for Color or Black-White Pictures Plus FM
- One Down Lead for All 3 Signals
- Famous Log Periodic Design
- High Front-to-Back Ratio—High DB Gain
- Goldenized Finish For Long Lasting Protection
- Twin Brace Boom Supports

Super color improved antennas of famous log periodic design. Now you can easily instali one antenna instead of three to obtain superb reception on VHF channels 2-13. UHF channels 14-83 and the FM band with one down lead. Ends unsightly roof clutter while providing strong, clear signals to improve the performance of any TV or FM set. Best for color TV and stereo FM. All antennas are preassembled with dowel reinforced aluminum snap-lock elements and goldenized finish for long lasting protection. Larger models feature twin brace boom supports for greater rigidity. Supplied with a specially designed 3-way splitter for good isolation and low signal loss.

A 28 ELEMENT "EXTREME FRINGE" ANTENNA
Range in miles up to: VHF to 200, UHF to 90, FM to 95. 28 Elements 13 for VHF/FM, 15 for UHF. Has 1" square 15 ft. boom with twin brace boom supports. Shpg. wt., 15 lbs.
18 H 0180WX $5 Monthly ..... Net 31.95

B 24 ELEMENT "DEEP-FRINGE" ANTENNA
Range in miles up to: VHF to 150, UHF to 80, FM to 85. 24 elements 9 for VHF/FM, 15 for UHF. Has 1" square 13'2" boom with twin brace boom supports. Shpg. wt., 12 lbs.
18 H 0181WX ..... Net 26.95

C 18 ELEMENT "FRINGE" ANTENNA
Range in miles up to: VHF to 125, UHF to 65, FM to 70. 18 elements 7 for VHF/FM, 11 for UHF. Has 1" square 10'1" boom.
18 H 0182WX Shpg. wt., 9 lbs. ..... Net 19.95

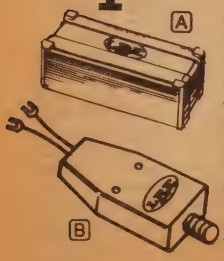
D 12 ELEMENT "SUBURBAN" ANTENNA
Range in miles up to: VHF to 100, UHF to 60, FM to 65. 12 elements, 5 for VHF/FM, 7 for UHF. Has 1" square 4'8" boom. Shpg. wt., 7 lbs.
18 H 0183WX ..... Net 14.95

E 10 ELEMENT "METROPOLITAN" ANTENNA
Range in miles up to: VHF to 60, UHF to 30, FM to 35. 10 elements, 3 for VHF/FM, 7 for UHF. Has 1" square 30" boom. Shpg. wt., 5 lbs.
18 H 0184WX ..... Net 9.75

OUTDOOR/INDOOR 75-300 OHM MATCHING TRANSFORMERS

As Low As **1.49**

- Improves Color Reception
- With Coaxial Fittings

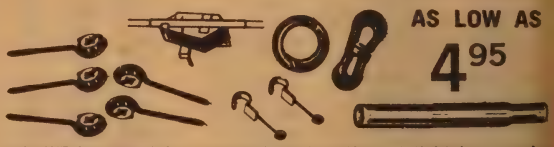


A

B

Coaxial cable matching transformers for installing TV and FM antennas. For use with noise-free 72 ohm coax cable. Imported.
(A) OUTDOOR — Matches 300 ohm antenna to 75 ohm coax. Mounting bracket, fittings.
99 H 4027 Shpg. wt., ½ lb. ..... Net 1.79
(B) INDOOR—Matches 75 ohm coax downlead to 300 ohm TV set, with fittings.
99 H 4028 Shpg. wt., ½ lb. ..... Net 1.49
75-OHM RG-59U LOW-LOSS CABLE WITH CONNECTORS.
18 H 5807 50' Shpg. wt., 1½ lbs. Net 4.95
18 H 5808 75' Shpg. wt., 2¼ lbs. Net 6.49
18 H 5809 100' Shpg. wt., 3 lbs. .... Net 7.69

ANTENNA INSTALLATION KITS



AS LOW AS **4.95**

VHF KIT includes 3-3' galvanized mast sections, 1 lightning arrestor, 2 mast standoffs; 5 screw-in standoffs, 100 ft. 300-ohm twin line, 20 ft. aluminum ground wire. Shpg. wt., 6¾ lbs.
18 H 6721W ..... Net 4.95
UHF/VHF KIT same as above, except has 100 ft. tubular type twin lead. Recommended for use with all combination VHF-UHF-FM antennas. Shpg. wt., 7 lbs.
18 H 6722W ..... Net 6.29

SEE PAGES 378-379 FOR COMPLETE LISTING OF ANTENNA MOUNTS

LVL-LOG-Periodic Antennas

LAFAYETTE TV Antennas

FOR VHF-FM

OUR "HIGH POWER" ALL-CHANNEL (2-13) *LAFAYETTE "VECTOR-LOG"® SWEPT-ELEMENT ANTENNA DESIGNED FOR VHF-TV AND FOR DYNAMIC FM

COLOR Approved

- The finest For Color or Black-White Pictures . . . Plus FM
- Excellent Front-to-Back Ratio . . . High dB Gain
- Sharp-Narrow Gain Pattern and Selectivity
- Flat TV Color Response—Plus FM Signal
- Protective Goldenized Finish

27.50 18 ELEMENTS

Lafayette's powerful, revolutionary LVL*—designed specifically for (VHF) true-to-life color reception plus black and white. Also reaches out to pull in static-free FM and stereo FM signals. Five models to choose from for ideal performance. Offers such exceptional quality features as: Heavy aluminum reinforced insulator cups—heavy duty aluminum rivets—special back-up brackets and square boom! Triple thick combination sleeved elements assure great ruggedness. Double contact drive line and air-insulated spacers provide maximum signal delivery to set. Less mast and twin lead. *With boom brace support.

Stock No.	Range	Elements	Boom Length	Shpg. Wt.	Net
18 H 0185WX	up to 75 miles	5	4'8"	5 lbs.	8.50
18 H 0186WX	up to 100 miles	7	6'11"	7 lbs.	11.95
18 H 0187WX	up to 140 miles	10	9'5"	10 lbs.	16.95
18 H 0188WX	up to 175 miles	15*	12'5"	13 lbs.	23.50
18 H 0189WX	up to 200 miles	18*	14'4"	16 lbs.	27.50

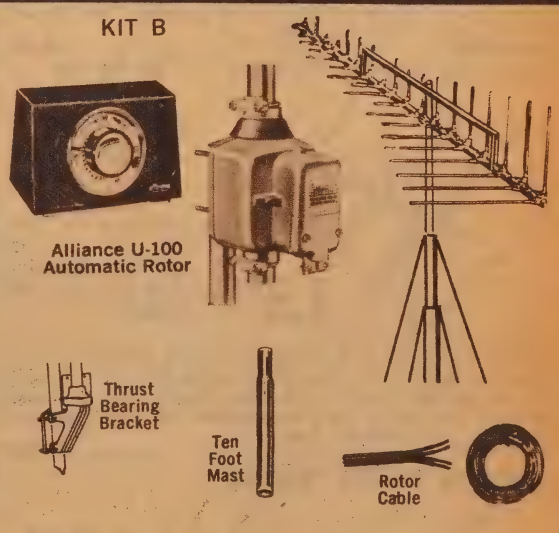
8.50 5 ELEMENTS

FRINGE AREA "TECHNI-KIT" ANTENNAS

• 20-40 FT. MAST • WITH OR WITHOUT FAMOUS ALLIANCE ROTATOR • FINEST COMPONENTS

KIT A

KIT B



INSTALLATION ACCESSORIES

Lafayette Deluxe Antenna Outfits feature Lafayette 28 Element VHF/UHF/FM "Extreme Fringe" Antenna (see page 354) or Lafayette 18 Element, VHF/FM "Deep Fringe" antenna (see listing top of page).

Chosen by experts to meet the most demanding reception problems—Each kit contains pre-selected high-gain antenna; a telescoping mast of heavy gauge galvanized steel, plus all components in (Kit "A") which include universal base mount, lightning arrestor, 50 Ft. ground wire, 3-7 ½" mast stand-offs, 5-3 ½" wood screw standoffs, 5-guy hooks, 5 turnbuckles, 100 Ft. 300 ohm twin lead, ground rod. Guy Wire: 200 Ft. supplied with 20 Ft. outfits, 500 ft. supplied with 40 Ft. outfits. Optional Automatic Rotor package (Kit "B") includes—Alliance U-100 Automatic Rotor; thrust bearing, additional 10 Ft. antenna mast, 100 Ft. of rotor cable. With instructions for top quality installation. Kits shipped express only.

SAVE WHEN YOU BUY COMPLETE ANTENNA OUTFIT

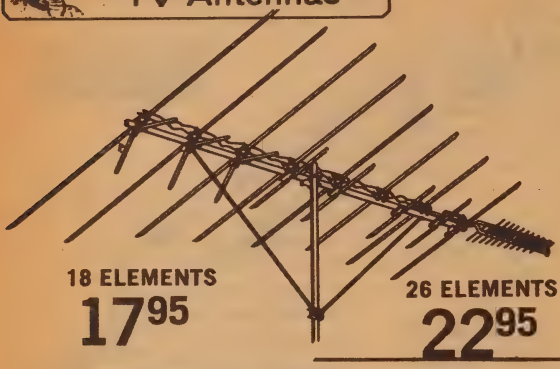
Nothing else to buy-Available with or without automatic rotor. Buying a kit gives you substantial savings over the total catalog price of indiv dual components if purchased separately.

Stock No.	Antenna	Mast	Acc. Kit	Shpg. Wt.	Net
18 H 9019WXM	18 H 0180WX	20 FT.	A*	42 lbs.	43.40
18 H 9020WXM	18 H 0180WX	20 FT.	A&B*	66 lbs.	77.30
18 H 9021WXM	18 H 0180WX	40 FT.	A*	72 lbs.	52.20
18 H 9022WXM	18 H 0180WX	40 FT.	A&B*	89 lbs.	87.40
18 H 9023WXM	18 H 0189WX	20 FT.	A	42 lbs.	37.40
18 H 9024WXM	18 H 0189WX	20 FT.	A&B	66 lbs.	73.95
18 H 9025WXM	18 H 0189WX	40 FT.	A	72 lbs.	45.95
18 H 9026WXM	18 H 0189WX	40 FT.	A&B	89 lbs.	82.75

*100 FT. VHF/UHF TUBULAR TWIN LEAD SUPPLIED

Prices & Specifications Subject to Change Without Notice.

LAFAYETTE TV Antennas



18 ELEMENTS **17.95**

26 ELEMENTS **22.95**

Super Color 'Tenna

CHANNEL 2-83 PLUS FM STEREO

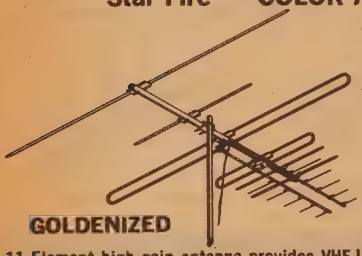
COMPLETE WITH VHF/UHF/FM SPLITTER

- For Color and Black and White
- Protected Goldenized Finish
- Completely Pre-Assembled Snap Open Design
- Easy To Install, Just One Down Lead

26 Element super color antenna with high gain providing fringe area reception on all VHF/UHF/FM channels. High front-to-back ratio minimizes co-channel interference. Rugged aluminum harness, with rust-proof clips deliver maximum signal to set. Includes VHF/UHF/FM signal splitter. Requires only one down-lead. Range: 26 element, up to 140 miles VHF, 90 miles FM, 60 miles UHF. Boom length 105" with aluminum boom support.
18 H 0163WX Shpg. wt., 6½ lbs. ..... Net 22.95

18 ELEMENT super color antenna. Same as above except range up to 100 miles VHF, 75 miles FM, 50 miles UHF. Boom length 85" less boom support.
18 H 0162WX Shpg. wt., 6½ lbs. ..... Net 17.95

"Star Fire"™ COLOR ANTENNA



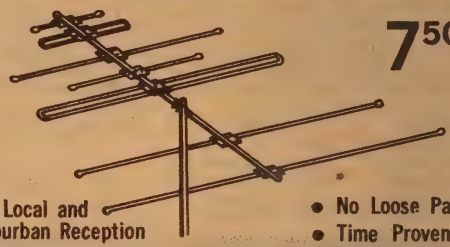
FOR VHF—UHF—FM SUPPLIED WITH VHF-UHF SPLITTER

9.95

GOLDENIZED

11 Element high gain antenna provides VHF-UHF & FM reception with one downlead. Separate folded dipoles on low and high bands assure greatest power with constant 300 ohm impedance match. Sturdily constructed 68" boom. Range: VHF up to 60 miles, UHF up to 35 miles, FM up to 30 miles. Completely pre-assembled—just snap open to install. Goldenized finish resists corrosion. Complete with VHF-UHF splitter. Shpg. wt., 5 lbs.
18 — 0197WX ..... Net 9.95

POWER BEAM VHF ANTENNA



7.50

- For Local and Suburban Reception
- GOLDENIZED
- No Loose Parts
- Time Proven Design

The ideal metropolitan and suburban VHF TV antenna. Broad-band, sharply directive. Full length elements, all aluminum construction, famous in-line design. 300-ohm impedance match reduces stray reflections and ghosts. Fiberglass insulators for maximum strength and weather protection. Less mount and lead-in. Shpg. wt., 6 lbs.
18 H 0102WX ..... Net 7.50

FAMOUS COLOR 'TENNA

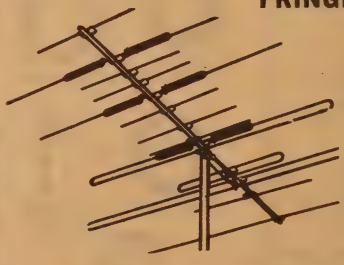
UP TO 125 MILES OF POWER FRINGE RECEPTION

13.95

- Engineered for Superior Color & Black and White Reception
- High Gain on All VHF Channels

Twin-driven elements work with carefully tuned, phased and spaced directors and reflectors to extend flat high gain response across entire VHF band. Cuts out ghosts and unwanted signals. Rugged reinforced aluminum elements and brackets stand up under most severe wind and ice loading. 100% pre-assembled for easy installation. Less mast. lead-in. Shpg. wt., 7 lbs.
18 H 0101WX ..... Net 13.95

MAXIMUM PERFORMANCE FRINGE ANTENNA



11.95

Range to 100 Miles

- 21 Active Elements
- Snap Open Design
- Fiberglas Insulators
- Compound Yagi Array

GOLDENIZED

Field proven design for fringe reception. Gold anodized to combat corrosion. Compound yagi array to "suck-in" signals where other designs fail. "Tension-lok" hardware. Heavy wall tubing throughout. Less Mast. Shpg. wt., 8½ lbs.
18 H 0104WX ..... Net 11.95

FAMOUS COLOR 'TENNA

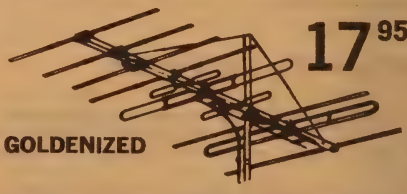
19.95

- Inline Twin-Driver, Yagi Design
- Deep Fringe Gain on All VHF Channels
- Completely Pre-assembled

UP TO 150 MILES

Delivers the extra picture power needed for crisp, clear pictures in remote areas. Inline twin driven yagi design provides more gain and higher front-to-back ratio. Result: More TV stations, more picture power. Factory preassembled for snap-out assembly. Reinforced gold anodized aluminum construction. Less mast and twin lead. Shpg. wt., 10 lb.
18 H 0103WX ..... Net 19.95

"TECHNI-POWER" DEEP FRINGE ANTENNA



17.95

GOLDENIZED

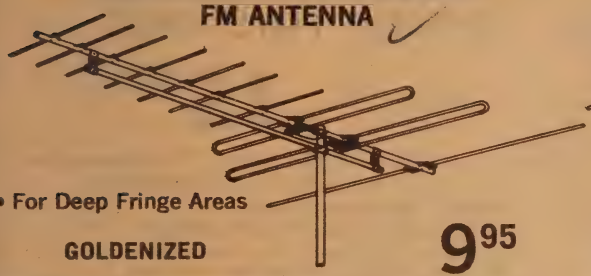
- 22 Active Elements
- Range to 140 Miles
- Broadband (VHF Channels)

TV antenna obtains maximum front-to-back ratio without sacrifice of gain on either low or high band! 18 active elements on high band and 4 on low band. Multiple reflectors and directors, combined with the colinear elements sharply increase the directivity. Broadbanded for all VHF Channels 2 through 13. All aluminum screws and nuts to eliminate rusting at vital contacts; tagged connection points; "molded-in" lead line connection screw, and lifetime high impact polystyrene insulators and end caps to prevent whistle and icing. Shpg. wt., 9½ lbs.
18 H 0117WX ..... Net 17.95

TV-FM Antennas

LAFAYETTE
TV Antennas

"DOUBLE-DRIVEN" 10 ELEMENT FM ANTENNA



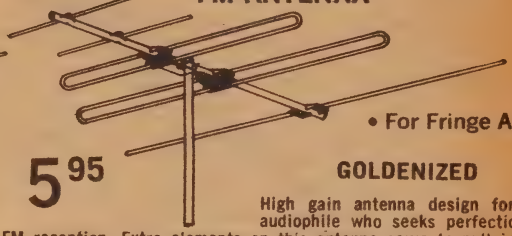
• For Deep Fringe Areas

GOLDENIZED

9.95

Ideally suited to Multiplex FM reception. This 10-element double-driven, yagi array has the necessary added gain, sensitivity and directivity to compensate for the lack of signal strength. All-aluminum goldenized construction. Fiberglas insulators. Torsion lock hardware sure-lock mast clamp. Shpg. wt., 7 lbs.
18 H 0128WX ..... Net 9.95

"DOUBLE-DRIVEN" 5 ELEMENT FM ANTENNA



• For Fringe Areas

5.95

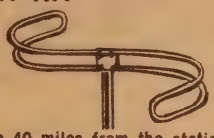
GOLDENIZED

High gain antenna design for the audiophile who seeks perfection in FM reception. Extra elements on this antenna serve to pull in stations where others fail. Trouble free operation even under severe weather conditions. The fully automatic snap-lock brackets insure easy, rapid and secure installation. Shpg. wt., 3 lbs.
18 H 0149WX ..... Net 5.95

FM ANTENNA KIT

- Ready to Install
- Fully Assembled
- All Directional
- 40 Mile Range

4.39



Provides excellent gain for areas up to 40 miles from the station. Gold anodized aluminum. Complete with 50 ft. of 300-ohm twin lead, mast standoff, screw eye standoffs, mast mount.
18 H 0132W Shpg. wt., 5 lbs. ..... Net 4.39
FM ANTENNA ONLY. Shpg. wt., 3 lbs.
18 H 0133W ..... Net 2.99

OMNI-DIRECTIONAL FM ANTENNA

3.75

GOLDENIZED

Eliminates the need for two masts on your roof. All direction reception—no rotators needed. Double mast mount—rugged, rigid parallel mounting. For use on all masts. Shpg. wt., 3 lbs.
18 H 0130W ..... Net 3.75

ULTRA-LITE FM ANTENNA

2.10

- Perfect for Indoor Concealed Installations
- Solid Rod Elements

Here is the FM antenna you have been waiting for. Designed for either outdoor mast or indoor closet/attic installation. Easy to install—no holes to drill. Provides excellent gain for areas up to 35 miles from station. Perfect for multiplex reception. Brings in all stations clearly. Gold corodized finish for weather and corosium protection. Strong, yet lightweight design. Shpg. wt., 1 lb.
18 H 0134 ..... Net 2.10
FM Antenna Kit
Same as above, but with kit containing 50 ft., 300 ohm line, 3-3½" Stand-offs; 1-7½" stand-off and 1 mast wrap around stand-off. Shpg. wt., 3 lbs.
18 H 0135 ..... Net 3.49

20 ELEMENT STACKED SNAP OPEN CONICAL TV ANTENNA

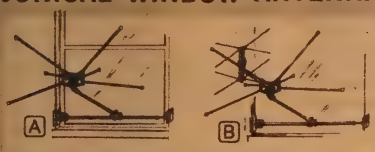
5.49

- All Aluminum
- No Loose Parts
- Fastest Installations

GOLDENIZED

Best antenna deal yet for servicemen—dealer and installation specialists. All the most wanted features. Quickest, easiest installation possible. No loose hardware. All elements snap open and lock in without tools. Most efficient conical design for all reception areas. Two complete bays with Q bars, less mast. Shpg. wt., 8 lbs.
18 H 0105WX ..... Net 5.49

CONICAL WINDOW ANTENNA



- More Antenna for Less Space
- All Aluminum Construction

A VHF MODEL

Contains 4 full-sized elements plus 2 high frequency dipoles. Ideal for apartment building, hotels etc., or wherever roof-top installations are impractical but necessary for the greater gain which is provided by a good outdoor antenna. Complete with all mounting hardware, less 300 ohm twin lead. Base spans up to 44". Shpg. wt., 3 lbs.
18 H 0138W ..... Net 4.95

B VHF/UHF MODEL

Same as VHF model plus 8 element UHF section.
18 H 0164W ..... Net 8.39
18 H 0139 Extension bar to 60" ..... Net 1.39
18 H 0140 Extension bar to 72" ..... Net 1.79

PRIME AREA VHF ANTENNAS

- Excellent for Metropolitan Areas
- Rugged Aluminum Construction

A INLINE FOLDED DIPOLE

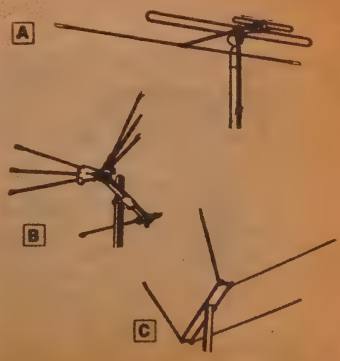
Ideal metropolitan and suburban antenna kit. Efficient folded dipole design. Broad band, uni-directional response. Perfect impedance match results in reduced stray reflections and ghosts. Shpg. wt., 4 lbs.
18 H 0107W ..... Net 3.79

B SINGLE BAY CONICAL

All aluminum 8 element conical. Provides top quality reception on channels 2 to 13. Full sized. Rugged insulator block. Fan front of 6 full length elements. Easy to assemble. Shpg. wt., 4 lbs.
18 H 0146W ..... Net 2.69

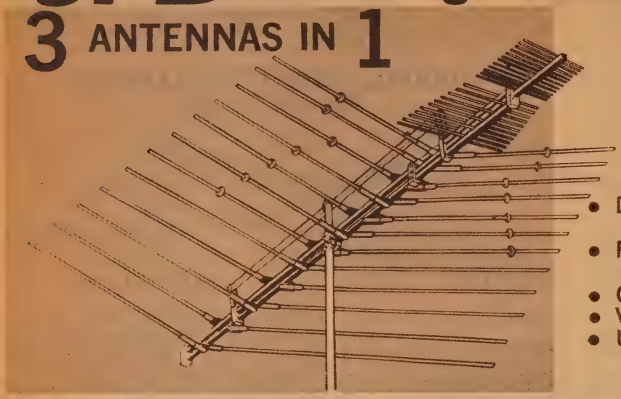
C VEE-BEAM

Popular primary area antenna — covers channel 2 to 13. Provides excellent gain, especially on the high band. Sharply directional pick-up pattern gives steady, clear pictures. Utilizes rugged aluminum construction. Lightweight, very easy to install. Less mast and 300 ohm twin line. Shpg. wt., 4 lbs.
18 H 0136W ..... Net 2.29



JFD Color Log Periodic Antennas

3 ANTENNAS IN 1

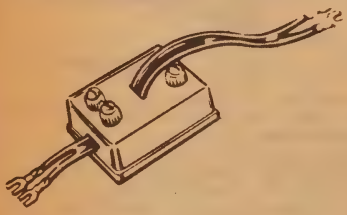


LPV-VU FOR VHF-UHF FM/STEREO

As Low As **15.77**

- Delivers Powerful 82-Channel TV Performance—COLOR or Black/White and FM/Stereo
- Features Space-Age Frequency Independent Log Periodic Design
- Only One Downlead Into Your Home
- VHF/UHF-FM Signal Splitter Included
- Utilizes Capacitor-Coupled "Cap-Electronic" Dipoles for Extra High Gain

COMPLETE WITH 3 WAY VHF/UHF/FM SPLITTER WITH EVERY ANTENNA



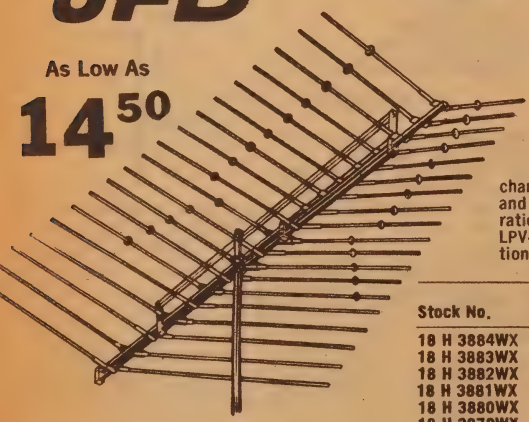
One powerful antenna for all your color, or black/white TV, and FM stereo needs! Combines acclaimed frequency independent log periodic design with new capacitor-coupled dipoles to develop unmatched picture power on channels 2-83 for brilliant color, black/white—plus FM stereo. Log periodic design with "Cap. Electronic" dipoles gives maximum gain and directivity. Dipoles work on higher mode for higher gain, narrower beamwidths, and higher front-to-back ratios. The higher mode of operation achieves better gain on channel 7 to 13 and UHF channels 14 to 83. FM signals are fully separated. Simplified installation; with a single antenna you cover the entire VHF-UHF TV range, plus the FM band, with a single down lead. Models LPV-VU-120 thru LPV-VU-180 reinforced with U boom. Protective gold anodized aluminum construction.

Stock No.	Model No.	Active Elements	Max. Range in Miles VHF	UHF	FM	Boom Length	Shpg. wt. lbs.	Net
18 H 3823WX	LPV-VU180	35	150	90	60	206"	20	47.31
18 H 3824WX	LPV-VU150	30	125	80	50	176"	18	41.08
18 H 3825WX	LPV-VU120	26	110	70	50	157"	15	34.69
18 H 3826WX	LPV-VU90	21	90	60	40	113"	12	28.14
18 H 3877WX	LPV-VU60	14	70	40	30	98"	10	21.41
18 H 3892WX	LPV-VU40	11	50	30	25	68"	8	17.68
18 H 3893WX	LPV-VU30	9	40	30	20	47"	6	15.77

JFD LPV-TV COLOR LOG PERIODIC VHF/FM ANTENNAS

FOR CHANNELS 2-13 PLUS FM STEREO

As Low As **14.50**

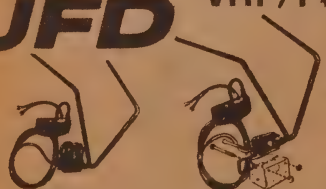


- Cap-Electronic Dipoles Assure Fine Performance On All VHF Channels
- Based On Patented Space-age, Log Periodic Design
- Color Approved

Pulls in extra true color and sharp black/white pictures—plus tru-fidelity FM through patented frequency-independent, log periodic design with cap-electronic dipoles. Maximum gain and directivity on all VHF channels and especially channels 7-13. High S/N ratio eliminates snow. Ghost and interference rejected by sharp directivity, narrow beamwidth and high f/b ratio. "Flip-Quick" construction for quick easy assembly. Models LPV-TV100 thru LPV-TV190 reinforced by powerful U-boom. All models gold anodized for protection against weather and corrosion.

Stock No.	Model No.	Active Elements	Range in Miles	Boom Length	Shpg. wt.	Net
18 H 3884WX	LPV-TV190	19	VHF up to 200	205"	23 lbs.	53.62
18 H 3883WX	LPV-TV160	16	VHF up to 175	176"	19 lbs.	41.08
18 H 3882WX	LPV-TV130	13	VHF up to 150	143"	15 lbs.	34.69
18 H 3881WX	LPV-TV100	10	VHF up to 125	112¾"	13 lbs.	29.63
18 H 3880WX	LPV-TV80	8	VHF up to 100	81"	8 lbs.	23.24
18 H 3879WX	LPV-TV60	6	VHF up to 75	70¾"	7 lbs.	17.69
18 H 3895WX	LPV-TV50	5	VHF up to 60	56"	6 lbs.	14.50

JFD VHF/FM TV ANTENNA FOR AUTO/MARINE



AUTO MARINE

AS LOW AS **14.25**

- Enjoy Living Room TV While You Travel
- Easy To Install, Easy To Dis-Assemble, Easy To Stow Away

Offset, all-direction V-dipole pulls in clear picture on all VHF channels. 6-position picture clarifier switches in maximum signal. Triple chrome-plated construction resists all kinds of outdoor weather. Works with every portable 300 ohm impedance TV receiver. Shielded coaxial cable supresses ignition and motor noises. Can be mounted in minutes—disassembled in seconds. *Auto antenna fits above window to any make of car. Marine antenna can be vertically or horizontally mounted to boat of any size or description. Both models pull in clear, crisp pictures plus tru-fidelity FM, whether you're in motion or standing still.

Model ATV111 (AUTO) with 10 ft. coax cable. Shpg. wt., 2½ lbs.
18 H 3896 ..... Net 14.25

Model MTV222 (MARINE) with 30' coax cable. Shpg. wt., 3½ lbs.
18 H 3897 ..... Net 19.95

*Auto antenna stows in trunk—marine antenna stows in boat.

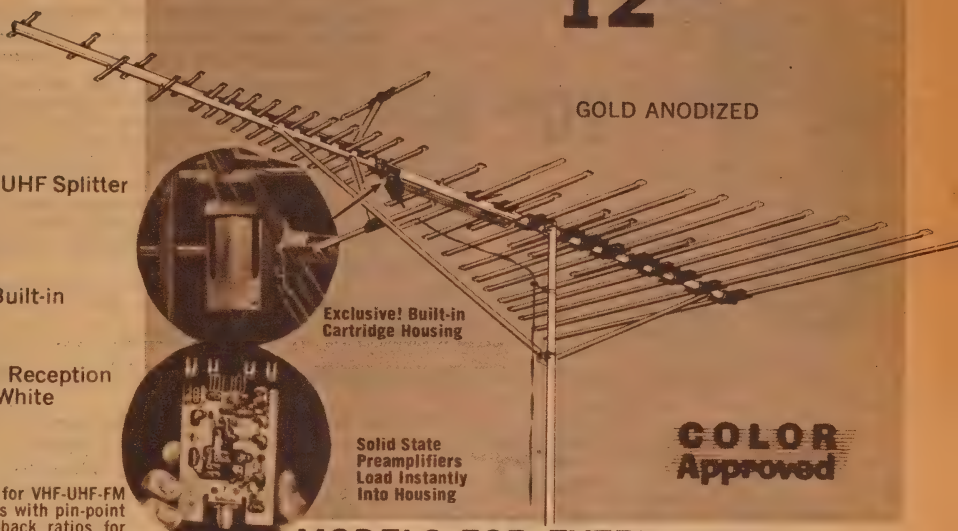
Antennas Are Available on Easy Pay Plan—No Money Down

IEW Super Colortron Antennas by *Winegard*

OR CHANNELS 2-83
OLOR AND
M STEREO

As Low As **12.90**

GOLD ANODIZED



Complete With VHF/UHF Splitter

One Downlead

Exclusive Winegard Built-in Cartridge Housing

Powerful 82 Channel Reception —Color and Black/White

tremely high uniform gain for VHF-UHF-FM eption. Five deluxe models with pin-point ectivity—highest front-to-back ratios for rpest, clearest color and black/white. clusive impedance correlators allow each del to be 20% more compact, easier to tall and less wind loading. Features verti- resonant UHF reflectors for much higher F gain. FM control elements allow user to ak antenna for extra long distance FM and stereo. Exclusive built-in cartridge hous- holds 300 ohm terminal board (included) weathertight downlead connection. For ra power, use Super Colortron cartridge plifiers; models AC-803, AC-875, see list- below.

MODELS FOR EVERY AREA

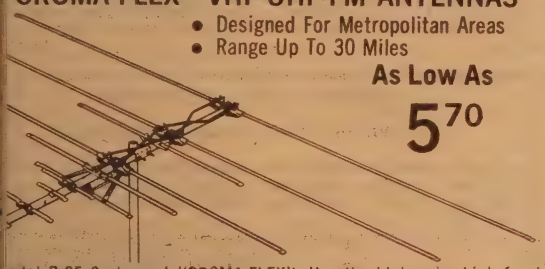
Stock No.	Model No.	Elements	Boom Length	Shpg. Wt. lbs.	Net
18 H 6059WX	SC-83	37	156"	15	41.97
18 H 6060WX	SC-82	27	109"	10½	32.97
18 H 6061WX	SC-81	21	81"	9	23.97
18 H 6062WX	SC-80	17	64"	7½	17.97
18 H 6063W	SC-79	12	44"	6	12.90

SUPER POWERFUL SOLID STATE AMPLIFIERS FOR ABOVE ANTENNAS SEE LISTING BELOW

'CROMA-FLEX" VHF-UHF-FM ANTENNAS

- Designed For Metropolitan Areas
- Range Up To 30 Miles

As Low As **5.70**

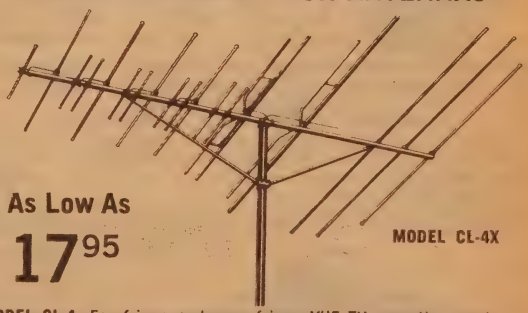


odel B-85 9 element "CROMA-FLEX". Has the high gain, high front- -back ratio and accurate impedance match needed to pull in sharp, ear, black and white and color pictures. Features a series-fed UHF termixed design. A single transmission line from the antenna elivers VHF, UHF plus FM. Factory preassembled and constructed extra heavy gauge anodized aluminum.
3 H 6056WX Shpg. wt., 5 lbs. ..... Net **8.70**

odel B-75. 7 Element Antenna designed for local areas. Wt., 4 lbs.
3 H 6057WX ..... Net **5.70**

HF-UHF coupler splitter for above antennas.
3 H 6058 Shpg. wt., 6 oz. ..... Net **1.76**

FAMOUS COLORCEPTOR ANTENNAS



As Low As **17.95**

MODEL CL-4X

MODEL CL-4. For fringe and near fringe VHF TV reception—color or black and white. Heavy-duty gold anodized aluminum construction for rigidity and stability. Wind tested to 100 MPH. Shpg. wt., 7 lbs.
18 H 6022WX ..... Net **17.95**

MODEL CL-4X. Colorceptor with added Power Pack for deep fringe VHF TV reception areas. Sharp unilobe directivity enables CL-4X to give you crisp, clear color or black and white pictures. Wt. 10 lbs.
18 H 6023WX ..... Net **26.99**

SOLID STATE CARTRIDGE AMPLIFIERS FOR SUPER-COLORTRON ANTENNAS

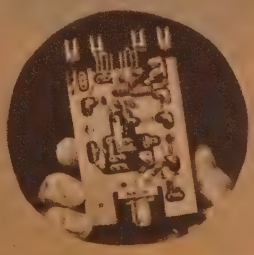
For Weak TV or FM Signal Problems! Only **23.98**

Loads Instantly Into Any Super-Colortron VHF-UHF-FM Antennas Listed Above

d greater range to your Super-Colortron tenna with this solid state cartridge am- fier. Printed circuit design with long-life erlay silicon transistors, adds big signal ost right at point of reception. Helps pull weak distant channels and delivers strong an signals to TV set for crisp, clear, snow- e color and black and white. Slides per- fectly into Super-Colortron cartridge housing on antenna. Includes connector and back of TV set power supply. For 117VAC, 60 cps.

Model AC-803 82 channel 300 ohm.
18 H 6065 Shpg. wt., 2 lbs. ..... Net **23.98**

Model AC-875 82 channel 75 ohm.
18 H 6066 Shpg. wt., 2 lbs. ..... Net **23.98**



Rembrandt Electronic Rotating TV Antenna

NEW! IMPROVED "RIVIERA" FOR UHF-VHF-FM ALL-DIRECTION DOUBLE STACKED COLOR ANTENNA

- Guaranteed 125 Mile VHF, 30 Mile UHF
- Broadband UHF-VHF and FM, motorless all direction reception
- Receives channel 2-83 from all directions without a rotor
- All aluminum flip-out assembly • Color Perfected

20.50

NEW! UHF-VHF SWITCH

MONEY BACK GUARANTEE
If not completely satisfied with any ALL CHANNEL product, return at once for full refund, less only transporation charges.

Field tests reception on VHF of up to 125 miles, on UHF 30 miles. This powerful ultr fringe antenna may be used for receiving TV channels 2-83 and the FM broadcast fr quencies. Perfect for application where color TV or FM multiplex signals are extreme weak due to distance from transmitting antenna and to other receiving conditions. He is an antenna with only one transmission line for all VHF-UHF-FM stations in all directio without the use of a motorized rotator. The 12-position selector switch with new built- UHF/VHF Signal Separator conveniently connected at the set electronically rotates t antenna beam pattern instantly without physically moving the antenna. Superb gain channels 2-6 comparable to stacked 10-element single channel yagis. 16½" dowel aluminum elements are 60 inches long. Complete with switch. 45" stacking bars a 2-7½" angle type mast insulators for Polymicalene line listed below. Shpg. wt., 10 lb

18 H 1234WX Less Mast ..... Net 20.

"U-Install-It" kit: includes Riviera antenna, chimney mount, two five ft. masts, 1 ft. of Polymicalene 4-conductor lead-in wire, 8 stand off insulators and comple instructions

18 H 1235WX Shpg. wt., 16 lbs. $5 monthly ..... Net 33.

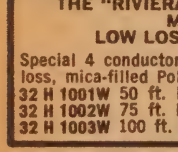
NEW! "SQUARE WAVE" UHF-VHF-FM STEREO ALL-DIRECTION COLOR ANTENNA

36.95

No Money Down

- Receives Channels 2-83 plus FM Stereo
- Powerful 4 Bay Fringe Antenna
- Guaranteed Up To 150 Miles VHF, Up To 100 Miles UH
- Receives Channels 2-83 Plus FM/Stereo
- Uses Only One Down Lead
- 12 Position Selector Switch, With Built-in VHF-UHF Separator

NEW! UHF-VHF SWITCH



MONEY BACK GUARANTEE
If not completely satisfied with any ALL CHANNEL product, return at once for full refund, less only transportation charges.

You now can receive powerful UHF/VHF and FM stereo signals with superb recepti The new 16 element Rembrandt Square Wave VHF/UHF/FM antenna with "spec adjustable angle heads" makes it possible to adjust the UHF and VHF polar directi receiving patterns to insure best reception in any location. Brings in stations fr different directions, strengthens weak channels, and helps clear-up ghost and sno The 12-position selector switch, with new built-in UHF/VHF signal separator conv iently connected at the set, insures even stronger reception by electronically rotati the antenna beam pattern instantly without physically moving the antenna. Ideal application where color TV or FM multiplex signals are extremely weak due to distar from transmitting antenna. The 4 special color locking stabilizers eliminate color brea ing and fading (due to antenna) and provide for clear sharp color. 16 x 60" g permadized elements mounted in heavy-duty 10-position insulator blocks, to elimin antenna drift, are adjustable for best reception pattern. Stainless steel screws a non-ferrous wing nuts for longer life. Complete with 12 position selector switch. 12 l

18 H 1236WX $5 Monthly ..... Net 36.

THE "RIVIERA" And "SQUARE WAVE" ANTENNAS MUST BE USED WITH THE LOW LOSS LEAD IN WIRE LISTED BELOW

Special 4 conductors, matched impedance transmission line. Low loss, mica-filled Polymicalene copperweld conductors.

32 H 1001W	50 ft. length	Net 5.00
32 H 1002W	75 ft. length	Net 7.50
32 H 1003W	100 ft. length	Net 8.90

REMBRANDT SELECTOR SWITCH

- New With Built-in VHF-UHF Signal Splitter

12-Position Switch with knob to select proper antenna element for best reception from any direction. Replacement for a "Riviera", "Atlas", and "Square Wave" antennas. Shpg. wt., 2 lb

18 H 1237 ..... Net 7.

TV GHOST ELIMINATOR

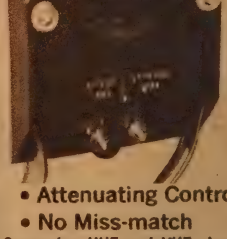
Only 5.95

- Improves Color Reception
- Receives From All Directions
- Filters Out Interference
- No Installation Problem

Electrically rotates the polar-receiving pattern of your existing antenna and phases the ground wave picked up by the electrical wiring system with the sky wave picked up by the antenna. Improves any existing antenna; indoor, outdoor, master or built-in. Boosts pick-up power of any antenna—old or new. Just a flick of the selector control tunes out ghosts—filters out interference—tunes in those "hard-to-get" problem channels. Automatically amplifies TV signal strength for "snow" free, brighter, clearer pictures. Works on every channel—in any location—with any antenna—for any TV set. No installation problem—simply attach to antenna terminals in back of TV set—and plug into 117V AC/DC socket. **Complete satisfaction guaranteed or your money back.** Shpg. wt., 2 lbs.

18 H 1206 ..... Net 5.95
In lots of 6 ea. ..... Net 5.00

VHF-UHF SEPARATOR And GHOST ELIMINATOR



3.95

- Attenuating Control—No Loss
- No Miss-match

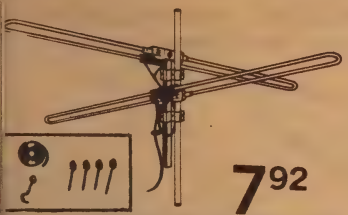
Separates UHF and VHF signals at set wh it helps eliminate ghost and picture tr due to overloading in strong signal are Built-in attenuating control eliminates pc sync., multiple images, buzz, beats in p ture, etc. Slide switch to VHF or UHF depe ing on channel selected. To help elimin a VHF ghost, throw switch to UHF and vi versa. Connects to back of set. Wt., 1/2

18 H 1238 ..... Net 3.

Antennas Are Availal on Easy Pay Plan—No Money Dou

High Gain Broad Band FM Antennas

FINCO

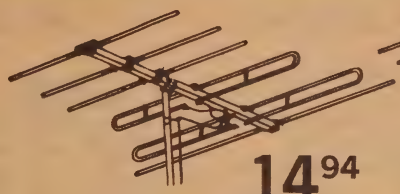


7.92

LL DIRECTION FMT-A KIT

- Receives Stations from All Directions
- Gold Corrodized

odel FMT-A Mounts on present T.V. mast. n All Direction FM Antenna designed for ception over the entire FM band (88 to 108 c). The two folded dipoles are matched ith a special quarter wave phasing stub for ptimum gain and approximate circular "all rection" radiation pickup pattern. Gold rrodized for complete weather protection. it supplied with 50 ft. of 300 ohm twin ad, two mast stand-off insulators, 3 Wood rew-eye stand-off insulators. Shpg. wt., ½ lbs.
H 3028W ..... Net 7.92



14.94

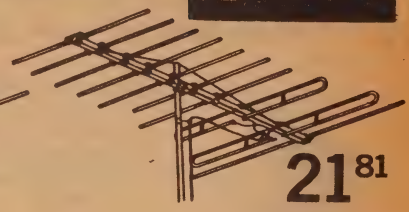
FM STEREO MODEL FM-4G

- Range Up to 125 Miles
- Gold Corrodized

Geometrically designed to provide 9.6 db gain with twin driven element and impedance control stubs. Extra wide spacing of the six elements results in high front to back ratio (22.5). Square boom for rigid support with locking brackets for no-tilt elements. Preassembled Shpg. wt., 6½ lbs.
18 H 3024WX ..... Net 14.94

MODEL FMS-G stacking kit for above. Stacks two antennas.
18 H 3025W Shpg. wt., ½ lb. ..... Net 2.31

75 OHM MODEL CX-FM-4G. As above with bulit-in 75 ohm transformer, coax connector and 75-300 ohm adapter (behind tuner).
18 H 3033WX ..... Net 19.92



21.81

FM STEREO MODEL FM-5

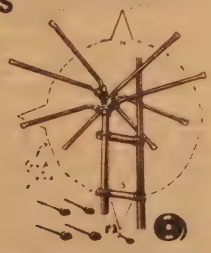
- Range Up to 175 Miles
- Gold Corrodized
- Braced—10 Ft. Square Boom

10 Element deluxe FM antenna using twin drive elements with impedance control "T" match stubs. Db gain of 9.6 for maximum reception throughout 88-108 Mc band. Patented fidelity phasing provides 27.1 front to back ratio with 1.25 SWR. Corrosion resistant with gold finish. Sturdy saddle mounting of elements and "box girder" snap out, self aligning brackets are preassembled for easy installation. Shpg. wt., 9 lbs.
18 H 3023WX ..... Net 21.81

75 OHM MODEL CX-FM-5. As above with built-in 75 ohm coax transformer and connector. 75-300 ohm match behind tuner.
18 H 3034WX ..... Net 26.79

JFD OMNI-DIRECTIONAL STEREO CONE FM ANTENNA KITS

8.79



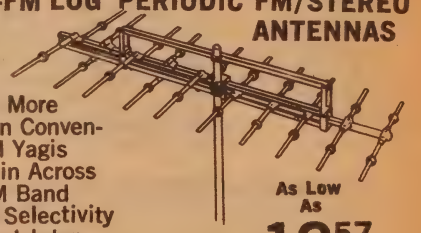
- Preassembled, Corrosion-Proof Gold Alodized Aluminum
- Kits Attach to Any TV Antenna Mast

odel AFM-175 8 element JFD Stereo Cone kits eliminate blind spots at shut out clear stereo reception at certain points. Kit includes all-rection stereo-cone FM antenna, 2 gold alodized masts, 2 U-bolts, ft. 300 Ω twin lead, 3 3½" wood screw-eyes, one 7½" wood rew-eye, one mast stand-off insulator. Shpg. wt. 6 lbs.
H 3871W ..... Net 8.79

odel AFM-150. As above but less twin lead, screw-eyes, and insulars. Shpg. wt., 5 lbs.
H 3872W ..... Net 7.53

odel AFM-100. Self-supporting installation. Preassembled stereone with 5' gold-alodized mast. Universal base mount for wall or of, steel wire, ring standoff and mounting hardware. 50 ft. 300 Ω in lead
H 3873W Shpg. wt., 6 lbs. ..... Net 10.05

JFD LPL-FM LOG PERIODIC FM/STEREO ANTENNAS



- Up To 41% More Gain Than Conventional FM Yagis
- Uniform Gain Across Entire FM Band
- Directional Selectivity for Highest Interference Rejection

As Low As 12.57

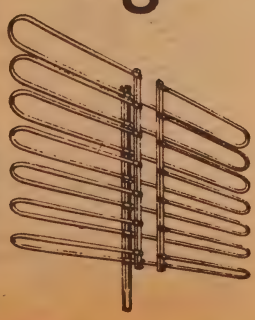
Log periodic array of L-dipoles pull in superior gain—provides extra high signal strength for FM and FM Stereo-multiplex tuner circuits. Offers maximum rejection of reflected or multipath signals that cause stereo distortion. Elements provide a backfire radiation for superior f/b ratio. Frequency independent wideband response permits unvarying gain across the entire FM band. Low VSWR transfers maximum signal from the antenna to the set. Easy to assemble. Gold alodized construction protects against weather and corrosion.

Stock No.	Model	Elements	Range in Miles	Shpg wt. lbs.	Net
18 H 3827WX	LPL-FM10	10	to 175	11	31.47
18 H 3828WX	LPL-FM8	8	to 150	10	25.52
18 H 3829WX	LPL-FM6	6	to 125	8	18.87
18 H 3830WX	LPL-FM4	4	to 75	6	12.57

CLEAR BEAM FM STEREO-PLEX ANTENNA

8.95

- Receives up to 50 Miles In Any Direction
- Goldenized



del FM-88 Seven-Element Stereox FM antenna is the first antenna signed specifically for Multiplex reo FM. An omni-directional anna with triple the power of ssed dipoles . . . and four times power of "S" shaped FM antens. All aluminum construction. Reves from any direction at disces up to 50 miles from the station. Shpg. wt , 4 lbs.
H 2402W ..... Net 8.95

Winegard FM SUPERCHARGER

11.97

- Transistorized
- Gives You 8 Times More FM Signal
- Ideal for Stereo and Monaural FM
- Easy to Install

MODEL FM-355. Greatly improves FM and FM stereo reception. Transistorized booster-amplifier adds +17 db gain (8 times more signal) to incoming signal. Ideal for fringe and deep fringe areas. 300 ohm input and output. Bandpass: 88-108 mc. Operates on 110-120 VAC 60 cycles. Shpg. wt., 1 lb.
18 H 6064 ..... Net 11.97

UHF TV Antennas for Channels 14-83

4-BAY BOW-TIE UHF ANTENNA

- Highest Gain on 70 UHF Channels
- Completely Preassembled
- Excellent Directivity
- Flat Response Across Each Channel

3.95

Four bay, UHF bowtie antenna. Exceptionally high (12db) gain — relatively flat across the entire spectrum . . . Fully factory assembled. Quickest and easiest to install. High efficiency screen grid reflector boosts front to back ratio. Unique "cross-over" phasing bars — open V elements; Rugged—rigid — corrosion resistant construction. Shpg. wt., 5 lbs.

18 H 0142WX ..... Net 3.95

UHF "TRANSLATOR" 4-BAY ANTENNA

Four bay bow-tie and screen reflector—tuned to the UHF translator frequencies. Average 16db gain on channels 70-83. Completely preassembled. Shpg. wt., 5 lbs.

18 H 0143WX ..... Net 3.95

LAFAYETTE UHF CORNER REFLECTOR

- Range Up to 50 Miles

3.95

For quality UHF reception even in fringe areas. High gain, sharp horizontal and vertical directivity eliminates "ghosts" and "snow." Rugged construction, large reflector screen made of highest grade aluminum tubing. "Fold-open" assembly. "Goldenized" finish for 100% protection against weather and salt-air deterioration. Shpg wt., 5 lbs.

18 H 0144W ..... Net 3.95

BLONDER-TONGUE "GOLDEN DART" UHF ANTENNA

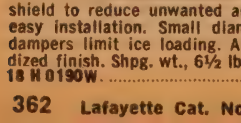
- Range Up to 50 Miles

4.15

No matter what UHF channels serve your area—from 14 to 83—the Dart delivers a sharp, clean pattern on every channel. Utilizes the logarithmic—periodic principle which is the modern approach to UHF TV antenna design. Maintains an excellent front-to back ratio (more than 20 db). An extremely low VS WR prevents ghosts and smears. Completely preassembled, nothing to snap out, no screws to tighten. Rugged, unitized welded construction. Shpg. wt., 2 lbs.

18 H 1801 ..... Net 4.15

LAFAYETTE 5 FT. PARABOLIC "FRINGE AREA" UHF ANTENNA



RANGE UP TO 125 MILES

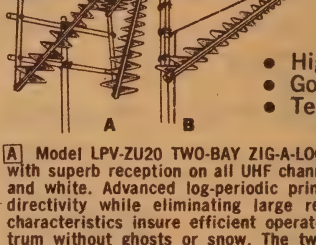
- Ultimate in Directivity
- Maximum Concentration of Signal
- Rugged Construction, Easy Installation

14.95

A 5 foot parabolic antenna which utilizes a single drive broadband driver unit. The high front-to-back ratio eliminates the necessity of reflectors which shadow the center of the field. Signals reaching any part of the parabola are concentrated on the driver mounted at the exact focal point. This selective design provides up to 18.6 db gain. Back of reflector acts as a shield to reduce unwanted and reflected signals. Preassembled for easy installation. Small diameter, rugged elements with vibration dampers limit ice loading. All aluminum with protective Gold Corodized finish. Shpg. wt., 6½ lbs.

18 H 0190W ..... Net 14.95

JFD ZIG-A-LOG LOG-PERIODIC UHF ANTENNAS



As Low As **9.98**

- High Front to Back Rat
- Gold Alodized Aluminu
- Telemetry Tracking L Periodic Design

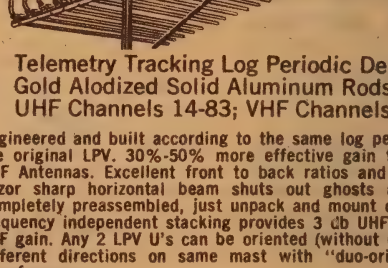
A Model LPV-ZU20 TWO-BAY ZIG-A-LOG has a range up to 90 mi with superb reception on all UHF channels (14-83) in color and bl and white. Advanced log-periodic principle achieves high gain directivity while eliminating large reflecting screens. Wide b characteristics insure efficient operation throughout the UHF sp trum without ghosts or snow. The two bays angled vertically w helical conductors provide both horizontal and vertical patterns maximum directivity with a high front-to-back ratio. Easy to inst gold alodized to resist corrosion. Shpg. wt., 6 lbs.

18 H 3838W ..... Net 19.

B LPV-ZU10—Single-Bay ZIG-A-LOG. As above with range up to miles.

18 H 3837W Shpg. wt., 4 lbs. ..... Net 9

LOG PERIODI UHF TV ANTENNAS



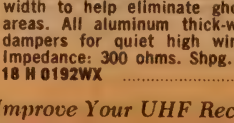
As Low As **4.82**

- Telemetry Tracking Log Periodic Design
- Gold Alodized Solid Aluminum Rods
- UHF Channels 14-83; VHF Channels 7-13

Engineered and built according to the same log periodic formula a the original LPV. 30%-50% more effective gain than conventiona UHF Antennas. Excellent front to back ratios and 300 ohm matc Razor sharp horizontal beam shuts out ghosts and interferenc Completely preassembled, just unpack and mount on mast, matche frequency independent stacking provides 3 db UHF gain and 1½ d VHF gain. Any 2 LPV U's can be oriented (without using rotators) i different directions on same mast with "duo-orienting" stackin transformers.

LPV-U21 21 Active cells
18 H 3831WX +80 miles. Shpg. wt., 8 lbs. ..... Net 17.
LPV-U15 15 Active cells
18 H 3832WX +60 miles, Shpg. wt., 6 lbs. ..... Net 11.
LPV-U9 9 Active cells
18 H 3833WX +40 miles. Shpg. wt., 5 lbs. ..... Net 7.
LPV-U5 5 Active cells
18 H 3834WX +25 miles. Shpg. wt., 4 lbs. ..... Net 4.
Stacking transformer for duo-orientation of 2-LPV-UHF ant.
18 H 3835 Shpg. wt., 2 lbs. ..... Net 1.
3 bed stacking transformer for LPV-U5-U9-U15. Shpg. wt., 2½ lb
18 H 3836 ..... Net 1.

LAFAYETTE 7 FT. PARABOLIC "DEEP FRINGE" UHF ANTENNA



RANGE UP TO 150 MILES

- 7 Foot Construction
- Sharp Pictures Even In Deep Fringe Areas
- Excellent 300 Ohm Match

24.95

Advanced 7 ft. diameter antenn utilizes a parabolic design to achie the highest performance characte istics attainable. Multiple eleme construction has extremely high fron to-back ratio with narrow bea width to help eliminate ghost reflections — especially in frin areas. All aluminum thick-wall assembly is fitted with vibrati dampers for quiet high wind operation. For channels 14 to 8 Impedance: 300 ohms. Shpg. wt., 13½ lbs.

18 H 0192WX ..... Net 24.

Add Channels 14-83 To Your 12 Channel TV Set

BLONDER-TONGUE

MODEL BTX-99B

19.85

All Channel-All Transistor
Ideal for Good Signal Areas
Drift Free! Distortion Free!

ep abreast with the new look in TV pro-
ming. If your present television has been
ted by modern UHF reception, modernize
r TV and allow for future expansion. Adds
UHF channels (14-83) to your TV set. Ideal
prime signal areas up to 20 miles from
station, and in many areas can perform
ll using only an indoor antenna. Low
ise, solid state circuit meets critical needs
good color TV reception. Rugged, reliable
tented tuner. Fine vernier illuminated dial
easy tuning. Spliceless, stripless termi-
ls. Complete with UHF loop antenna, con-
cting cable. For 110-120 V, 60 cps, AC.
Listed. Shpg. wt., 2 lbs.
H 1830 ..... **Net 19.85**

MODEL BTX-11A UHF CONVERTER/AMPLIFIER

31.20

- Amplifies Signal 3 Times
- Illuminated Dial for Precise Channel Tuning

If you live anywhere within the range of a UHF station you can enjoy additional educational and regular programing. This attractive converter adds all UHF channels (14-83) to your present TV, anywhere within the range of a UHF station. Features a new dual speed 100 to 1 fine vernier and illuminated dial for easy tuning; double tuned UHF input circuits and shielded oscillator section for interference-free reception. AC convenience outlet. Complete with UHF loop antenna, connecting cable. Reliable patented tuner; spliceless, stripless terminals. For 110-120V, 60 cps AC. UL listed. Shpg. wt., 2 lbs.
18 H 1831 ..... **Net 31.20**

MODEL BTD-44A

13.20

- Battery Powered
- Solid State

Converter combines the most modern approach to UHF reception—solid state converter circuitry and cordless power. Trouble-free tunnel diode circuit assures maximum reliability. Highly selective tuned RF stage minimizes multiple tuning problems. Re-receives channels 14 through 83 sharp and clear. Output on channel 5 or 6. Modern cordless power spells convenience and economy of operation. Operates on an ordinary "D" flashlight battery which lasts from 6 to 9 months. 300 ohm balanced input and output. Easy installation. Complete with UHF loop antenna, connecting cable. Less battery. Size 6⅜x3x3¾". Shpg. wt., 3 lbs.
18 H 1823 ..... **Net 13.20**

Battery for above (1 req.)
99 H 6256 ..... **Net ea. .15**

FINCO

MODEL U-VERT 100

14.25

- All-Transistor and All Channel for Strong Signal Area

is economy UHF converter provides clear,
l-channel reception in metropolitan areas
here you receive a strong television signal.
lds all the UHF channels (14-83) to your
esent TV set. Unit is housed in a sturdy,
astic, streamlined cabinet that looks like
pensive furniture . . . will actually en-
nce the appearance of any room as it sits
top of the TV set. Easy to install—all you
ed is a screwdriver and a few minutes of
ur time; extremely simple to operate.
eets all FCC specifications. Overall cabinet
ze 8x5x3¼". Operates with 110-120 volts,
cps, AC. Underwriters Laboratories Listed.
pg. wt., 2¼ lbs.
H 3031 ..... **Net 14.25**

MODEL U-VERT 200

18.95

- Electronic Circuit for Local and Suburban Reception
- Illuminated Dial for Easy Tuning

A deluxe, all transistor converter featuring a powerful electronic circuit that makes it ideal for use in local as well as suburban areas. Features an exclusive ultra-clear, fine tuning dial to insure easiest possible channel selection. Handsomely styled, durable plastic cabinet looks "just right" on top of the TV unit—complementing any room decor. Installation is simplified . . . the only tool you need is a screwdriver. Uses a sensitive circuit to provide low noise and picture perfect reception. AC convenience outlet. Overall size 8x5x3¼". Meets all FCC requirements. Operates on 110-120 volts, 60 cps, AC. U.L. Listed. Shpg. wt., 2¼ lbs.
18 H 3032 ..... **Net 18.95**

MODEL U-VERT 300

26.90

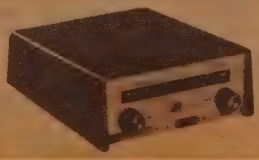
- UHF Converter/Amplifier
- For Deepest Fringe Reception of UHF

This is a handsome addition to any TV set, but that is only one virtue. Full power frequency coverage of channels 14-83 are accomplished by this all solid-state converter. Exact 300Ω input and output connections assure a perfect match of your antenna and your TV set to the U-Vert 300. It uses one diode as a mixer, one high-frequency transistor as the oscillator and one high-frequency transistor as an amplifier. The transistor amplifier gives up to 15db measured post signal conversion gain. The conversion loss prior to amplification is less than 6db. 8 wide x 3¼ high x 5" deep. 120V-50/60 cycles. UL Listed. Shpg. wt., 2 lbs.
18 H 3035 ..... **Net 26.90**

MODEL CR2-J UHF TV CONVERTER/BOOSTER

Drift Free; Low Noise • 10 db Gain

atures a 2 transistor oscillator tuner and IM amplifier. Converts UHF channels 14-83 to
or 6 on VHF only sets. Amplifies incoming signal 10db. Standard 300 ohm match between
nverter and VHF input assures maximum signal transfer. Accurately calibrated smooth
ning with illuminated, slide rule dial. Simulated mahogany cabinet of durable plastic.
ith UHF loop antenna. 117 volts, 60 cps AC. UL Listed. Dim.: 6x7x2½". Shpg. wt., 1½ lbs.
H 3867 ..... **Net 27.95**



JFD

REMBRANDT Color VHF/UHF Indoor Antennas

A "COLOR KING" VHF/UHF ANTENNA

- Clear, Sharp Color/B&W Pictures
- Special Color Control

Deluxe indoor antenna for color and black and white reception on all VHF and UHF channels. Perfect pictures insured by color phasing loops and color filter coupled with telescoping arms. 12 position picture correction control with silver plated contacts to clear up annoying "ghosts" and "snow" even in the most difficult reception areas. Separate VHF and UHF transmission lines provides low-loss matched impedance. Attractive styling in walnut or mahogany. Shpg. wt., 4 lbs.

18 H 1222 Walnut ..... Net **12.95**
18 H 1233 Mahogany ..... Net **12.95**

B "DELUXE" VHF/UHF INDOOR ANTENNA

- Channel 2-83
- For Color, Black and White TV

Indoor TV antenna with 46" telescoping arms coupled with adjustable radar loops for extra efficient operation in difficult reception areas. 12-position dual control to reject ghosts and orient antenna to direction of strongest signal. Brass tip balls on telescoping arms eliminate signal losses and static discharge interference. Radar loop principle makes possible clearer and sharper pictures on all channels. Matched impedance with separate leads for VHF and UHF. Attractive, durable plastic base. Shpg. wt., 4 lbs.

18 H 1207 Mahogany ..... Net **9.95**
18 H 1208 Walnut ..... Net **9.95**

C "POWER-KING"

A new TV antenna for all channels VHF/UHF 2 thru 83, plus col black and white, and FM stereo. Features unique concentric rir and long telescoping arms for clear, sharp pictures. 12-position s tion direction control helps clear up ghosts and snow in diffic areas. New slimline styling. Includes separate leads for VHF a UHF. Available in mahogany and walnut. Shpg. wt., 3 lbs.

18 H 1214 Mahogany ..... Net 4.
18 H 1215 Walnut ..... Net 4.

D "RADAR COIL"

A powerful indoor antenna utilizing 46" long arms to provide ef cient reception to 35 miles, 12-position switch helps eliminate ghos and snow. A real beauty to grace any decor—Brass plated coil a 4 section telescoping arms. Includes separate leads for VHF a UHF. Available in mahogany, walnut and ivory. Shpg. wt., 3 lbs.

18 H 1211 Mahogany ..... Net 6.
18 H 1212 Walnut ..... Net 6.
18 H 1213 Ivory ..... Net 6.

E FM STEREO/MULTIPLEX ANTENNA

The Model FM1000 features ¼-wave 4-section precision arms; wave induction coil; 12-position station direction control and a sp cial noise filtering circuit for extremely effective performance. We stations are strengthened and reflected signals and background noi are blocked out. Low silhouette slim-line styling. Shpg. wt., 3 l

18 H 1217 Mahogany ..... Net 6.
18 H 1219 Walnut ..... Net 6.

Snyder SUPER S-3D

3.99

- Extra Heavy "Topl-Pruf" Base with Gold Trim

Features the new Directonic 12-position beam selector switch. Triangular phasing element gives a great selection of circuit arrangements. Has patented 4-section gold tone brass shafts molded into a bakelite ball housing which sits on an extra-heavy duty "Topl-Pruf" base. Shpg. wt., 3 lbs.

18 H 4801 ..... Net **3.99**

UHF INDOOR ANTENNA

3.59

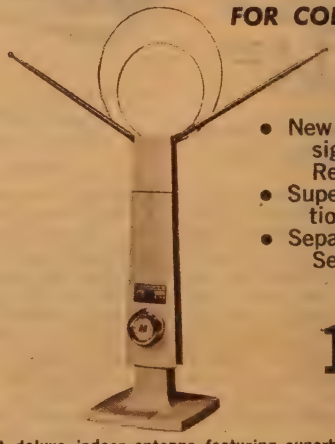
- Attractive "Bow Tie" Design
- Minimizes Snow

Decorator designed to blend perfectly with any interior. Black "bow ties" are sharply set off by the attractive golden grid. Provides excellent UHF reception; minimizes snow and ghosts; attaches to back of any TV set; uses 300-ohm lead-in wire. Shpg. wt., 2 lbs.

18 H 6324 ..... Net **3.59**

Marjo MONITOR 1000

FOR COLOR-VHF-UHF-FM



- New High Tower Design—Maximum Reception
- Superior Color Reception on All Channels
- Separate UHF/VHF Selector Switch

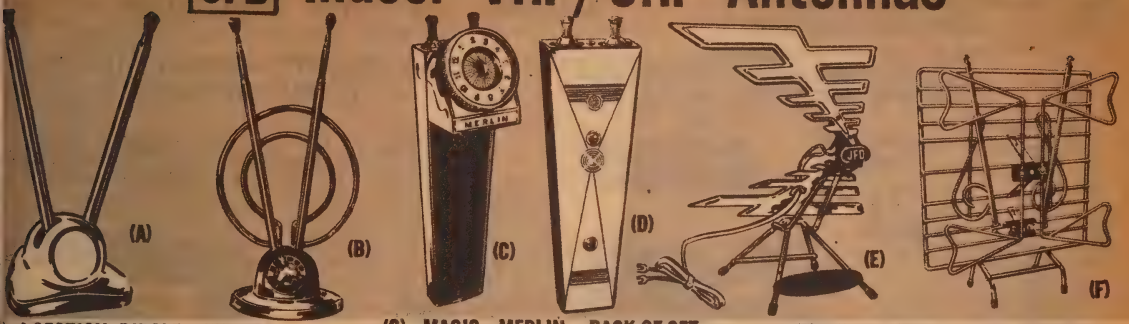
12.95

A deluxe indoor antenna featuring superb color reception with t unique rotating scanner. Simple to adjust antenna position witho moving base. Consists of four section chrome plated arms and full power, double UHF loop. The separate UHF/VHF selector swi brings in maximum signal on channels 2-13 and 14-83. Also t transmission lines for each range insures maximum transfer. 12-position tuning switch tunes UHF as well as VHF. Clears ghosts a eliminates interference. Extra height of unit picks up maxim possible signal. Beautiful styling complements any room dec Available in choice of two finishes. Shpg. wt., 3 lbs.

18 H 1600 Walnut ..... Net 12.
18 H 1601 Sand-wood ..... Net 12.

To Speed Your Mail Order — Please Give Your Zip Code Numb

JFD Indoor VHF/UHF Antennas



) 4-SECTION DIPOLE ANTENNA

Tip-Proof Base • Channels 2-13

rforms as well as it looks. 4-section alu-num dipoles adjust for best picture on y VHF channel. Handsome mahogany base. ɔ-proof felt padded base design safe-ards TV cabinet. Complete with 300-ohm in line. Shpg. wt., 2 lbs.

H 3840 ..... Net 1.19

) ASTRO-JET SWITCH-TYPE ANTENNA

Maximum VHF/UHF/FM Performance

ıal direction-finding brass-plated loops ıll in stronger signals on UHF spectrum. section, 38 inch, telescoping chromed ass dipoles provide VHF reception. Multi-ısition channel-selector switch rejects ıosts, interference. Separate 300 ohm twin ads for VHF and UHF. Cushioned, tip-proof ahogany base. Shpg. wt., 2 lbs.

H 3885 ..... Net 3.29

milar to above for VHF/FM only.

H 3839 ..... Net 2.49

(C) MAGIC MERLIN. BACK-OF-SET VHF/FM ANTENNA

• 12-Position Switch

Practically hidden when not in use. Pulls in clear, ghost-free picture on channels 2 to 13 plus FM. 4-section. 38 inch, telescoping dipoles made of handsome, durable triple-chromed brass. Ball swivel mount adjusts to best angle for sharp directivity. Attractive selector dial matches dipoles to best of 12 electronic circuits. 300 ohm twin-lead.

18 H 3841 Blonde Base wt., 1 lb. .. Net 5.40
18 H 3842 Mahogany Base ..... Net 5.40

(D) PORTA-TENNA

• For Portable and Console TV's

A universal antenna for portable and stationary TV sets. When not in use dipoles disappear. Can be placed on back of any TV set. 4 section, plated, telescoping dipoles. Complete with instructions, mounting hardware and lead-in. Shpg. wt., 2 lbs.

18 H 3898 ..... Net 1.99

(E) ULTRA-VISTA — LOG PERIODIC UHF INDOOR ANTENNA

A log periodic UHF indoor antenna—with electronically tuned brass-plated trapezoid dipoles. Frequency-independent design pulls in extremely strong signal on all channels 14 to 83. Sharp unidirectional beamwidth removes snow, rejects ghosts and interference. Unusually low VSWR. 300-ohm twin lead. Tip resistant, rubber cushioned stand. Shpg. wt., 3 lbs.

18 H 3860 ..... Net 4.90

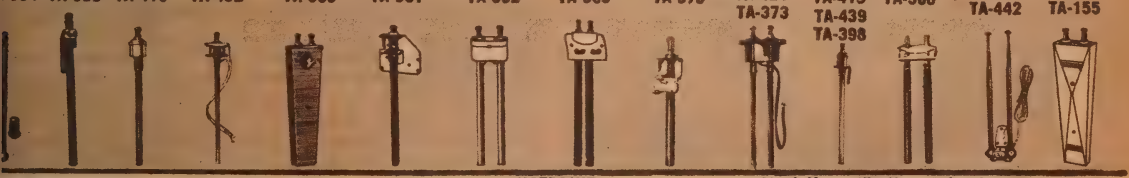
(F) DUET — DOUBLE DUTY 82 CHANNEL ANTENNA

Pulls in superb pictures on all 82 channels. Brass-plated twin-bowties screened for improved UHF gain and directivity. 4-section chromed brass dipoles give high quality VHF reception. Separate 300 ohm VHF and UHF twin-leads. Tip-resistant, rubber-cushioned stand. Shpg. wt., 2 lbs.

18 H 3907 ..... Net 4.98

JFD EXACT TV REPLACEMENT ANTENNAS

Exact replacement TV antennas for portable and tote-able TV receivers. Avg. Shpg. wt., ¾ lbs.



ock No.	JFD No.	Mfrs. Part No.	Net Ea.
ADMIRAL			
H 3846	TA-361	69C-2201	3.76
H 3898	TA-154	AN301	1.99
H 3849	TA-370	69C238-1	4.43
DUMONT			
H 3854	TA-442	22002521	2.68
FAIRBANKS-MORSE			
H 3849	TA-370	69C238-1	4.43
EMERSON			
H 3845	TA-360	471090	5.35
H 3854	TA-442	471003, 471069, 471076, 471146	2.68
GENERAL ELECTRIC			
H 3899	TA-364	M126J530, 238210-388-1-2, 238210-389-1-2	2.31
H 3901	TA-439	ET83x92, ET83x56, ET83x57, ET83x63, ET83x93, P126J375-16	4.89
H 3847	TA-362	P125J590-2, ET83X9 ET83X10, 14, 20	6.80
H 3845	TA-360	ET83X05	5.35
H 3854	TA-442	RLL065	2.68
H 3844	TA-155	ET83X61	3.27
HOTPOINT			
18 H 3847	TA-362	ET231X3, 5	6.80
18 H 3845	TA-360	ET83X05	5.35
MAGNAVOX			
18 H 3843	TA-359	700589-2	2.97
18 H 3902	TA-415	700893-1-2-3	4.89
MOTOROLA			
18 H 3843	TA-359	TK76, IV746989, 85D68375-A01	2.97
18 H 3899	TA-364	TK95, IA742795, 1B742795, 1B742791T, IV749489, IV749490, IV749491	2.31
18 H 3902	TA-415	IC66120-A01	4.89
PACKARD BELL			
18 H 3843	TA-359	29429	2.97
PHILCO-FORD			
18 H 3843	TA-359	76-12581-2	2.97
18 H 3899	TA-364	426-8007	2.31
18 H 3903	TA-386	76-11538-1	2.94
RCA			
18 H 3843	TA-359	102381, 104341, 104366, 104457	2.97
18 H 3858	TA-398	109139	3.40
18 H 3904	TA-413	109920, 974564-1	3.40
18 H 3902	TA-415	112691	4.89
18 H 3848	TA-369	962344-1 thru 10, 107260	5.71
SEARS SILVERTONE			
18 H 3843	TA-359	82-112-0, 82-116-0, 82-180-0, 82-254-0, 82-255-0, 82-257-0, 82-267-0, 82-268-0, 82-269-0, 82-277-0	2.97
18 H 3905	TA-142	82-181-0	1.98
SETCHELL CARLSON			
18 H 3905	TA-142	14270	1.98
TRAVLER			
18 H 3843	TA-359	L195	2.97
18 H 3854	TA 442	L120, 82-181-0	2.68
VIKING			
18 H 3849	TA-370	69C238-1	4.43
WESTINGHOUSE			
18 H 3843	TA-359	318V023-001	2.97
18 H 3844	TA-155	H977	3.27
ZENITH			
18 H 3906	TA-424	S54974, S66362	5.71
18 H 3901	TA-439	S59633	2.90
18 H 3850	TA-373	S46769	5.71
18 H 3851	TA-380	S43280 S43260,	4.13
18 H 3859	TA-402	S50123, S5177, S57953	4.89

FM TWIN LINE ANTENNA

lded dipole type for indoor use. Six foot ad-in equipped with spade lugs for instal-tion behind cabinet, under rug, or any ncealed place. Antenna tuned to center FM Band.

H 5805 Shpg. wt., 1½ lbs. .... Net .99

ATTACHABLE UHF TV ANTENNA LOOP

Takes the place of top-of-set antennas. Slips over twin lead terminals on back of converter or TV set. Elliptical loop provides top UHF reception. Shpg. wt., 1 lb.

18 H 3875 ..... Net 1.33

LAFAYETTE
TV and FM Boosters

Color TV-FM Booster

COLOR-AMP TRANSISTORIZED TV/FM ANTENNA BOOSTER

NEW LOW PRICE
21.95

COLOR Approved

MAST MOUNTED UNIT

INDOOR POWER SUPPLY

• Gain 20db/Up • Built-in 2-Set Coupler • Uses Low Noise, High Gain Solid-State Circuit • Use With Any Outdoor TV or FM Antenna • AC Isolation Transformer—No Shock Hazard

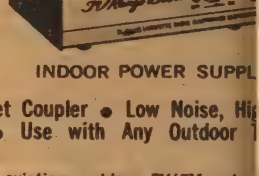
Improve the performance of any new or existing outdoor TV/FM antenna. Efficient solid-state design utilizes reliable silicon transistors for more than 20 db gain across the entire band. Compact, lightweight construction permits mast mounting for maximum transfer of energy. Metal case is weatherproof with built-in lightning-protected circuit and high-pass filter which rejects CB and other interference. Separate power supply plugs into any 110-volt house outlet. . . . No batteries required. Consumes less power than an electric clock. Handles up to 2 TV or FM receivers. Uses standard 300 ohm twinline. Imported. Shpg. wt., 2 lbs.

99 H 4018 ..... **Net 21.95**

RANGE BOOST™ TRANSISTORIZED TV/FM BOOSTER

12.95

COLOR Approved



MAST MOUNTED UNIT

INDOOR POWER SUPPL

• Gain 12 db • Built-in 3 Set Coupler • Low Noise, Hi Gain Transistorized Circuit • Use with Any Outdoor Color TV or FM Antenna

Add better performance to your existing outdoor TV/FM antenn Boost reception for B&W and color TV, plus FM stereo. Solid st design with 1 silicon transistor & 1 diode permitting a gain of bet than 12 db on high band, 9 db on low band and 7 db on FM. Comp styling, lightweight for mounting on mast for greatest transfer energy. Metal case is weatherproof. Circuit protected against lig ning. Separate power supply plugs into any 117 volt outlet. Consum less power than an electric clock. Economical to use where units in continuous operation. Uses 300 ohm twinline. May be used for sets. Complete with mounting hardware, instructions. Imported. Sh wt., 2 lbs.

99 H 4023 ..... **Net 12.**

TRANSISTORIZED 4-SET TV/FM BOOSTER

COLOR Approved

14.95

• Amplifies Signals for Top Reception on Up to 4 Sets

• Easy to Connect and Economical to Operate

If your antenna isn't pulling in signals of sufficient strength the this Lafayette Booster Amplifier is just what you need. Screw-c terminals make wire connections easy, no cutting is necessary. Tra sistor circuit runs cool, draws little current. Signal strength boosted 3 to 5 times. Will operate up to 4 TV and or FM sets on th same antenna. Input impedance is matched to antenna impedanc Needs no adjustment. Isolated outputs insure maximum set separ tion. Can be mounted in any convenient location where adequat ventilation is provided. Size 4¾Wx1¼Hx3½"D. For 117 volts, 6 cps AC. Imported. Shpg. wt., 1 lb.

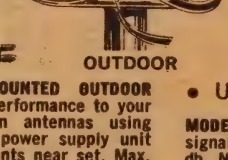
99 H 4011 ..... **Net 14.9**

JFD

COLOR VHF-UHF-FM AMPLIFIERS

• Clear Up Ghost, Snow, Interference
• Intensifies Color • Solid State
• Built-in Signal Splitter
• Available Outdoor and Indoor Types

As Low As
28.17



INDOOR

OUTDOOR

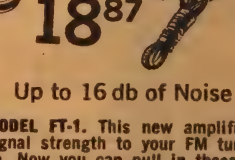
Model HVU-3 INDOOR AMPLIFIER. Improves performance of any combination UHF/VHF/FM outdoor antenna using one downlead. Featuring built-in signal splitter. Max. gain: 18 db on VHF; 10 db on UHF; 12 db on FM. The solid state circuitry and hi frequency matching transformer for 300 ohm at input and output assure best signal transfer. Intensifies color and stops color drift. No-strip terminals. Clears up ghost, snow and interference. High signal to noise ratio. Gold alodized "Jewel Box" housing. 100-120 volts AC, 60 cps. 6½ x 3½ x 2".

18 H 3876 Shpg. wt., 2 lbs. ..... **Net 28.17**

Model VUT-3 MAST MOUNTED OUTDOOR AMPLIFIER. Add better performance to your VHF/UHF/FM combination antennas using one downlead. Compact power supply unit with built-in splitter mounts near set. Max. gain: 18 db on ch. 2-6; 14 db on 7-13; 10db on 14-83; 12 db on FM. 300 ohm. Weather and lightning protected printed circuit amplifier unit mounts on mast for excellent S/N ratio. No-strip terminals. Solid state circuitry. Clears up ghost, snow and interference. Intensifies color and stops color drift. 110-120VAC, 60 cps. 6½ x 2¼ x 2½". Power Supply. 3 x 4¾ x 1¾".

18 H 3886 Shpg. wt., 1½ lbs. ..... **Net 29.97**

FM STEREO TRANSISTORIZED AMP.



18.87

• Up to 16 db of Noise Free Gain

MODEL FT-1. This new amplifier increases signal strength to your FM tuner up to 1 db. Now you can pull in those weaker sta tions and enjoy the same fine quality enter tainment as the strong local stations pro vide. New OFT terminal design prevent ic and dirt buildup which retards weak signals Sealed printed circuit board containing shar signal-selective filter allows only FM signal to reach the tuner. Completely solid state amplifier and power supply. Built-in two-se coupler. No-strip terminals. Shpg. wt., 2 lbs

18 H 3861 ..... **Net 18.8**

TV and FM Boosters - by - FINCO

VHF—TV ANTENNA AMPLIFIER WITH REMOTE POWER SUPPLY

- Mast Mounted Pre-Amp
- High Gain On Ch-2-13 Plus FM/Stereo
- Improves Color Reception

Model 65-3, a 2-transistor antenna or mast-mounted amplifier, with dual output power supply, for VHF-TV. Features separate high band and low band amplifiers in one compact weather resistant housing—providing lowest noise figures and highest amplification (4 to 7 times) ideal for color. It is recommended for improving weak VHF-TV signals in medium to deep fringe reception areas, even where strong local TV or FM signals are present. Amplifier 300 ohm input and output. Power Supply 117V, 60 cps, with 2-300 ohm outputs with no strip terminals. Amplifier Dim: 2x2⅛x4¼"; Power supply: 1¾x4x4½".
18 H 3036 Shpg. wt., 2¼ lbs. ..... **Net 29.95**

Model 65-4, 75 ohm, similar to above, but for 75 ohm coaxial down lead from amplifier to power supply. Assures crisp clear color reception.
18 H 3037 Shpg. wt., 2¼ lbs. $5 Monthly ..... **Net 31.95**

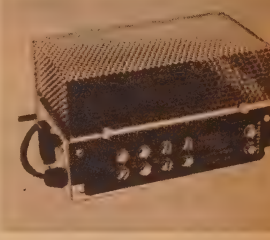
2-TRANSISTOR PRE-AMPLIFIER WITH 75 OHM 2-TUBE DISTRIBUTION POST-AMPLIFIER

- For Deep Fringe
- Up To +17db Gain
- 75 Ohms—Ideal For Color

Model 65-6, a deluxe VHF-TV 2-stage distribution amplifier for fine home and commercial systems. The antenna or mast-mounted 2-transistor pre-amplifier matches any 300 ohm antenna to 75 ohm coax down-lead to the 75 ohm input 2-tube distribution post-amplifier, which boosts the pre-amplified (4 to 7 times), signal +17db on low band, +14db on high band. Very low noise figure in both pre-amp and post-amp; plus ultra-flat frequency response in both, makes the system ideal for improved reception under the most difficult conditions. The single 75-ohm output from the distribution post-amplifier can feed 16 or more sets or lines through the proper splitters or line taps. Size: Preamp; 2x2¼x4¼". Post-amp; 6⅝x3⅞x3⅜". Shpg. wt., 3 lbs.
18 H 3041 $5 Monthly ..... **Net 52.95**

INDOOR 4-set TV-FM BOOSTER-COUPLER

29.95



- +8db Gain to Each of Four Outputs
- For Use with Color/Black and White Plus FM
- Improves FM Reception
- AC Isolation Transformer — No Shock Hazard

Model 65-1, boosts signal strength 8db low band-FM-and high band at each of 4 outputs feeding 4 VHF-TV or FM sets. With low loss splitters can feed 16 or more sets, depending on signal level and line length losses. Easily mounted with hardware provided. Features two 6HA5 low noise tubes, 300-ohm input and outputs with stripless terminals. 110v, 60 cps. 6⅜x3⅞x3⅜".
18 H 3038 Shpg. wt., 2¼ lbs. ..... **Net 17.95**

——75 Ohm — 4 OUTPUT DISTRIBUTION AMPLIFIER——

Model 65-2, 75 ohm, similar to above except for 75 ohm, +6db to each output. Ideal for color systems. Output with "F" type fittings. Shpg. wt., 2½ lbs.
18 H 3039 ..... **Net 23.95**

——75 Ohm — SINGLE OUTPUT DISTRIBUTION AMPLIFIER——

Model 65-5, similar to above, delivers +17db gain on low band, +14db gain on high band VHF-TV. Shpg. wt., 2½ lbs.
18 H 3040 ..... **Net 29.95**

INDOOR TRANSISTORIZED FM SIGNAL BOOSTER

Only **16.65**

- High Gain 20db
- Isolation Transformer—No Shock Hazard
- Ideal For Stereo And Monaural FM

Model 65-7, a very high gain, 20db (nominal), low noise transistorized FM amplifier, with a passive filter input circuit designed to reject any strong signals outside the FM band which would normally cause interference to the wanted FM signals and also eliminate common overload characteristics. Used to improve reception of weak FM signals in deep or medium fringe areas, even where strong local signals are present. Shock hazard is eliminated through the use of an isolation transformer. 300-ohm input and unique output board will drive 1 or 2, 300-ohm sets. Compact, and easily mounted on set, baseboard, or wherever desirable. Complete unit measures: 1¾x4x4½". Shpg. wt., 1½ lbs.
18 H 3042 ..... **Net 16.65**

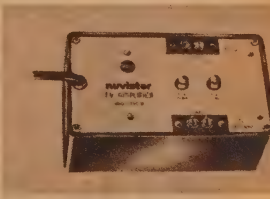
NUVISTOR FM PREAMPLIFIER

19.95

Nuvistor Cascode FM Preamplifier is the ideal solution for weak, fading, and noisy FM reception. Extremely easy to install and operate; just connect between your existing FM antenna and tuner or receiver with 300 ohm twin-lead wire. Contains its own power supply and ON/OFF indicator light and may be placed anywhere near the FM tuner. Once desired station is tuned on FM tuner, the control is also tuned to that station for optimum reception. Greatly helps to eliminate fading and background noise especially inherent in weak FM multiplex signals. Features two 6DS4 nuvistors in cascode circuit. Size 5¾Wx 3Hx3⅝"D. Power requirements 117 VAC at 60 cps. Shpg. wt., 3 lbs.
21 H 2001 ..... **Net 19.95**

R.C.A. NUVISTOR TV BOOSTER

19.95

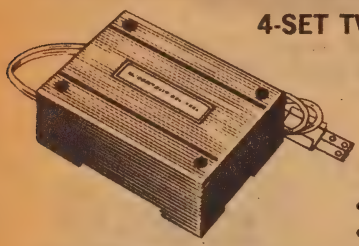


- High gain-low noise operation
- Designed for continuous low cost operation

High gain-low noise performance is achieved through the use of two RCA 6CW4 nuvistor triodes. Amplifier provides approximately 13 db gain on channels 2 through 6, and 11 db gain on channels 7 through 13. This booster will substantially improve TV reception in fringe areas where noise interference and "snow" are caused by weak signal levels. From one to six additional TV sets may be connected using "directional coupling." Power consumption is approximately 5 watts at 120 volts, 60 cps. Shpg. wt., 2 lbs.
18 H 7504 ..... **Net 19.95**

BLONDER TONGUE TV and FM Boosters

4-SET TV-FM AMPLIFIER COUPLER



As Low As **11.97**

- Silicon Transistors
- Feeds Up To 4-Sets

Model PS4-300 indoor, solid state, 4-output, 300 ohm VHF/FM indoor powered splitter for VHF channels 2-13 plus FM. Single transistor low noise, more powerful silicon circuitry. Can be used to supply up to 4 TV sets. Excellent isolation between outputs prevents interaction between sets. 300 ohm balanced input and output impedance. All terminals equipped with stripless screws. Size: 3 x 4⅛ x 1⅝". For 110-120VAC, 60 cps.
18 H 1835 Shpg. wt., 1 lb. ..... Net 11.97

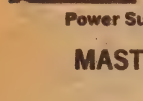
Model HVB-3P — The Homer — Similar to above except for use with 75 ohm coaxial cable. Provides 5db (typical) gain at each output.
18 H 1836 ..... Net 16.50

MAST-MOUNTING VHF-UHF-FM AMPLIFIER

35.25 No Money Down

- 2-Transistor Circuit
- Approved For Color—Built-in FM Filter

Model U/Vamp-2 weatherproof all-channel (2-83) amplifier and remote power supply. Silicon transistors provide peak performance in any location. Will not overload if there are strong local stations. Dual amplification increases signal up to 5 times. Has separate 300 ohm UHF and VHF inputs and outputs. Provides signal for up to 4 sets. Comes complete with power supply and mounting hardware. 2⅛ x 5 x 3⅞"; Power supply, 4⅞ x 3⅛ x 1⅜".



Power Supply

18 H 1809 $5.00 Monthly ..... Net 35.25

MAST-MOUNTING 2-TRANSISTOR VHF/FM AMPLIFIER

As Low As **24.62**

- High Signal : Noise Ratio
- Use For 2 TV or FM Sets

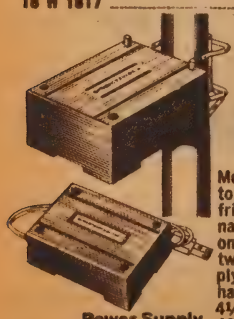
Model Vamp-2 mast-mounted home TV amplifier with remote power supply. 2-transistor circuit brings in distant and local stations with sparkling clarity and no overloading. Built-in 2 set coupler. Provides 17 db gain. Hardware provided. 117VAC. Size amplifier: 2⅛ x 5 x 3⅞"; Power supply, 4⅞ x 3⅛ x 1⅜". Shpg. wt., 1½ lbs.
18 H 1810 ..... Net 24.62
18 H 1829 Vamp-2-75—As above except 75 ohm ..... Net 27.65

INDOOR TWO-SET UHF/VHF TRANSISTORIZED AMPLIFIER

- For Single Downlead
- For Two TV Sets
- For Color and Black and White

Model V/U-ALL-2, brings in weak signals and minimizes overload from strong local signals, for peak performance in all areas. Built-in 2-set coupler. Can supply up to 4 sets with additional couplers. Built-in splitter provides excellent impedance match; eliminates interference and provides ghost-free reception. Combined UHF/VHF input; 2-combined UHF/VHF outputs (300 ohm). 117 VAC. 4⅛ x 5 x 2¼. Shpg. wt., 1 lb.
18 H 1817 ..... Net 26.65

MAST-MOUNTED 2-TRANSISTOR UHF AMPLIFIER



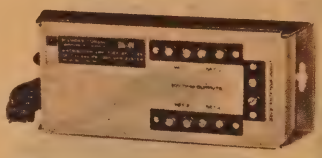
- Triples Signal Strength
- Silicon Transistor Circuit Gives Uniform High Gain

Model ABLE-U2, offers maximum S/N ratio to give snow-free pictures, even in difficult fringe areas. Will not overload strong signals. High db gain offers top performance on channels 14-83. Operates on existing twin-lead antenna wire. Remote power supply works on 117 VAC, 60 cps. Mounting hardware supplied. Dim.: (ea. unit) 3 x 4⅛ x 1⅝.

Power Supply

18 H 1813 Shpg. wt., 1¼ lbs. ..... Net 29.65

4-SET TV-FM 2-TRANSISTOR AMPLIFIER



Only **23.70**

- For Color and Black and White
- For Up To 4-TV/Or FM Sets

Model DA4-V300 indoor 300 ohm amplifier for channels 2-13 plus FM.2 transistor—4 output amplifier can supply up to 8 or more TV sets with couplers. Gain: VHF 8 db. Maximum signal to noise ratio for clear strong pictures. Excellent isolation between outputs prevents interaction between sets. Ideal for use in home and small 300 ohm systems. Stripless screw terminals, with self-contained power supply. 8¼ x 3¼ x 1⅞". For 110-120 VAC, 60 cps.
18 H 1833 Shpg. wt., 2 lbs. ..... Net 23.70

4-SET VHF-UHF-FM Amplifiers

Model DA4-U/V-300 Similar to above except for channels 2-83 plus FM. 3-transistor silicon circuitry provides excellent gain across entire band. Gain: VHF, 8 db; UHF, 6 db.
18 H 1834 $5 Monthly ..... Net 37.17

MAST-MOUNTED HIGH GAIN TV/FM AMPLIFIER

- 25db Minimum on VHF/FM
- 75 Or 300 Ohms
- For Deep-Fringe

91.15 No Money Down

Model AB-3, deluxe mast mounted amplifier for use in the most difficult reception areas. One of the most powerful units available for the home. May be used in small hotels, appliance stores etc. Will drive up to 50 sets in a properly designed distribution system. May be used as a preamplifier for an HAB or other distribution amplifier. Power is duplexed onto lead connecting amplifier and its remote power supply. (Power supply is included with unit.) Dual high level output impedance—75 or 300 ohms. Specs: 25 db minimum gain on all VHF and FM frequencies; bandpass, 54-108MHz and 174-216MHz. Max., output (at full gain; across 75 ohm)—0.9V total low band: 0.6V high band, for 1% crossmodulation. 105-12 VAC, 60 cps; at 0.34A.
18 H 1812 Shpg. wt., 10 lbs. $5 Monthly ..... Net 91.15

VHF MASTER TV/FM SYSTEM AMPLIFIER

As Low As **44.62** No Money Down

- Serves Up to 50 TV Sets
- For Homes, TV Showrooms, Schools and Motels
- High Gain

Model HAB, low-noise broadband amplifier for use in larger home systems, motels, appliance stores. High and low band gains are independently variable, providing compensation for different signal strengths and increased system losses at higher frequencies. Will drive up to 50 sets in a properly designed distribution system. Dual impedance 75 and 300 ohm input and output. Gain controls adjust output to desired level. 25 db minimum gain on all VHF/FM frequencies. Bandpass of 54-108 MHz and 174-216 MHz. Gain control range: 15 db, ch. 2-13 and FM; 15 db, ch. 7-13. Noise figure: ch. 2-6, 4 db; 7-13, 6 db; FM, 4 db (typical). Max. output (at full gain, across 75 ohms): 0.9V total low band; 0.6V high band, for 1% crossmodulation. 105-120VAC, 60 cps.
18 H 1808 Shpg. wt., 5 lbs. $5 Monthly ..... Net 44.62

INDOOR 8-SET VHF AMPLIFIER

68.85

- 22db Output Isolation
- Built-in Splitter
- 75 Or 300 Ohm

Model DA-8B, has built-in splitter with 8 fully isolated outputs. Minimum high gain of 10 db from antenna to each output. Choice of 75 or 300 ohm connections at input and outputs. Adjustable gain control adjusts output to desired level. Gain control range: 20 db. Uses all triode circuitry. For 105-120VAC, 60 cps. 9 x 5 x 5½. (Not ill.)
18 H 1827 Shpg. wt., 6 lbs. $5 Monthly ..... Net 68.85

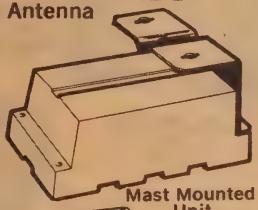
Order Your Antenna System Now — No Money Down

TV-FM Boosters by *Winegard*

"RED-HEAD 82" VHF-UHF-FM SOLID-STATE AMPLIFIER

+16db Average Gain Across Band
For Color and Black and White
Use With Any VHF-UHF-FM Antenna

17.95



Mast Mounted Unit

Power Supply

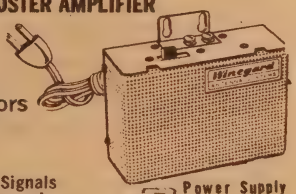
odel AP-83 transistorized amplifier ves big signal boost to any 82 hannel antenna for beautiful color nd black and white reception. No xtra wires needed; connects to ex-ting downlead. High signal input ssures snow-free reception of eak and distant stations. AC isola-on transformer—no shock hazard. rotected against lightning, static scharges, or power line surges. uilt-in hi-pass filter. With AC ower supply, mtg. hardware. 117 AC, 60 cps.
H 6068 Shpg. wt., 2 lbs. Net **17.95**

ehind set VHF-UHF signal splitter.
H 6058 Shpg. wt. 6 oz. Net **1.80**
odel AP-87 As above, but 75 ohm.
H 6069 ..... Net **19.50**
ehind set VHF-UHF splitter and 75-00 ohm matching transformer.
H 6067 Shpg. wt., 6 oz. Net **2.98**

AP-220N VHF/FM BOOSTER AMPLIFIER

As Low As **23.97**

Uses 2 Long-Life Nuvistors
Works On Any VHF/FM Antenna



Power Supply

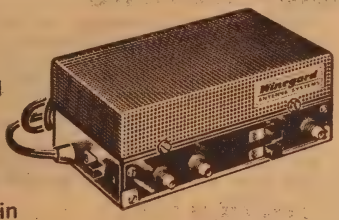
MAST MOUNTED UNIT

nplifies weak TV signals. Strong Signals ill not overload. Ultra-low noise cir-uit, high amplification, flat frequency esponse. High input, +15 db gain. eather-sealed, corrosion-proof polysty-ne case. Comes with AC power supply nd built-in 2-set coupler. Wt., 3 lbs.
H 6011 ..... Net **23.97**
ODEL AP275N. Same as above except 5 ohm, with connectors.
H 6046 ..... Net **26.97**

25 DB VHF-UHF-FM SOLID-STATE COLOR SYSTEM AMPLIFIER

Only **35.95**
No Money Down

Will Drive 10 TV/FM Units
Use In Motels, Apartments, Hospitals, Homes
Solid State High Gain Transistor Circuit



odel DA-825 75-ohm 82-channel high quality color and black and hite amplifier with 25 db gain. Rugged transistor circuitry fea-res silicon transistors in a unique grounded emitter circuit for xcellent stability, sensitivity, and ultra low noise figure (5.1 db HF, 7 db UHF). Provides 35 dbmv per channel UHF output with 4 hannel input operating at 60% maximum input level. Ideal for ome and commercial MATV systems with up to 10 line tap offs. ay be used with a single 82 channel antenna or separate VHF-UHF ntennas. Compactly designed in a vented cabinet unit. Complete ith coaxial connectors, hardware and built-in 117 VAC power sup-y. (Mod. LTF-73A line tap offs recommended.) See below.
H 6070 Shpg. wt., 3 lbs. $5 Monthly ..... Net **35.95**

ehind set VHF-UHF signal splitters.
H 6058 Shpg. wt., 6 oz. ..... Net **1.80**

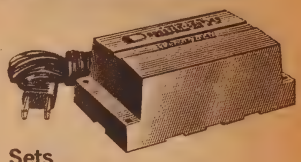
2 CHANNEL LINE TAP OFF WITH UILT-IN MATCHING TRANSFORMER

Input 75 ohm—Output 300 ohm

odel LTF-73A flush mounting 82 channel wall plate d outlet. Built-in 75-300 ohm matching trans-rmer. Fits standard outlet box. Complete with ug. Terminates with P-59TB connector. Fixed iso-tion values: 10, 15, 20 db.
H 6077 Shpg. wt., 1/2 lb. ..... Net **2.10**

VHF-UHF-FM SOLID STATE 2 SET BOOSTER-COUPLER

11.95



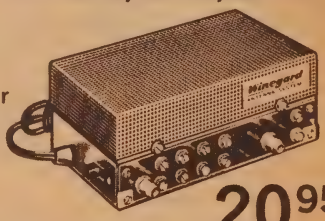
- Doubles Input Signal
- Perfect For Color and Black and White
- High Isolation Between Sets

Model BC-83 boosts signal on all channels 2-83 plus FM from an 82 channel antenna. 300 ohm transistorized booster coupler designed to connect 2 sets using existing downlead. Average gain of 5.25 db to each output amplifies weak signals for snow-free reception. Silicon transistors for stability. 300-ohm input and outputs. No-strip terminals. Polystyrene case. 117 VAC.
18 H 6071 Shpg. wt., 1 lb. ..... Net **11.95**

Behind set VHF-UHF signal splitter. Shpg. wt., 6 oz.
18 H 6058 ..... Net **1.80**
Model BC-87 Similar to above, except with 2-75 ohm outputs. Avg., gain 4.5 db to each output.
18 H 6072 ..... Net **12.90**
Behind set VHF-UHF splitter and 75-300 ohm matching transformer.
18 H 6067 Shpg. wt., 6 oz. ..... Net **2.98**

SOLID STATE VHF-FM 4-SET BOOSTER/COUPLER/AMPLIFIER

- +7-1db Gain To Each Of 4-300 Ohm Outputs
- Recommended For Color and Black and White—Improves FM Reception
- 75 and 300-ohm Inputs



20.95

Model BC-234 makes a good home TV and FM system amplifier, or an amplified 4-set coupler. Gain is +7.1 db at each of the 4-300 ohm outputs or +14 db at the single 75 ohm output. Uses temperature stable overlay silicon transistors—long life, low cost operation. Flat response for perfect color reception. No interaction between sets. All metal housing. Includes connectors. 117VAC.
18 H 6075 Shpg. wt. 3 lbs. ..... Net **20.95**

Model BC-274 As above, except with 4-75 ohm outputs. Avg., gain 4 db per output. With connectors. Shpg. wt., 3 lbs.
18 H 6076 ..... Net **23.97**
Model T-283 75-300 ohm matching transformer. Shpg. wt.,4 oz.
18 H 6020 ..... Net **1.80**

VHF-UHF-FM SOLID STATE BOOSTER-COUPLER

- 4-300 OHM Outputs
- Perfect For Ch. 2-83 and FM Home System
- Excellent For Color Because Of Uniform Gain
- Fine Commercial Quality

23.95

Model BC-382 highly efficient TV-FM signal amplifier with overlay silicon transistors and printed circuitry. Delivers full gain on all 82 channels (5 db for VHF, 4.5 for UHF), enough to operate 1, 2, 3, or 4 sets. 15 db isolation between outputs. Low noise (6.2 db avg., VHF, 11.7 db avg., UHF), cuts snow even in deep fringe areas. Uses existing 300-ohm downlead to the input and has 4-300 ohm outputs with "no-strip" connections. In enamel steel case with connectors and instructions. 117 VAC. Shpg. wt ., 3 lbs.
18 H 6073 ..... Net **23.95**

18 H 6058 Behind set VHF-UHF signal splitter. Wt., 6 oz. Net **1.80**
Model BC-782 Similar to above except for 75 ohms; avg., gain 6.5 db per output.
18 H 6074 ..... Net **26.95**
Behind set VHF-UHF splitter and 75/300 matching transformer.
18 H 6067 Shpg. wt., 6 oz. ..... Net **2.98**

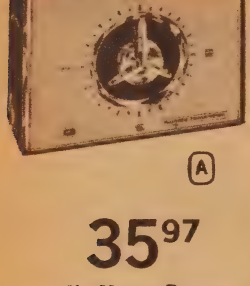
DISTRIBUTION MULTI-SET COUPLERS

- For VHF/UHF-FM

Model LT-63—Coupler designed to run 1-6 TV/FM sets in a 300 ohm home system, easy mount.
18 H 6043 ..... Net **4.77**

Model LT-103—10 set coupler for large home installations. Input: 75 ohm. Output: Ten 300 ohm.
18 H 6044 ..... Net **7.77**

Alliance Tenna-Rotors Systems



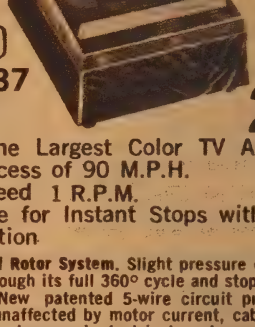
(A)

35.97

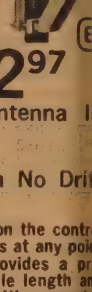
No Money Down

(B) **28.78**

(C) **23.98**



(D) **19.37**



(E) **2.97**

- Factory Lubricated for Life
- Reinforced Housing for All Weather Protection
- External Hardware Stainless Steel or Corrosion Resistant Materials

(A) **Model C-225** Automatic Rotor System with Transistorized Control Box. If an individual can lift and install his antenna, this Tenna-Rotor will support it, hold it, and rotate it. Accepts masts to 1⅜" O.D. Guy wire accesses provide secure installation. Has patented offset feed thru design for greater strength to weight ratio. Control Case is completely transistorized featuring a patented phase-sensing bridge circuit designed from scientific laboratory test equipment. Completely silent operation and accurate repeatability. Size: Rotator 7¾x4½x8" Control Case 6½x4¼x5". 115 V. 60 cycle AC, 80 watts. Uses 5 Cond. Cable. Shpg. wt., 12 lbs.

18 H 1401W $5 Monthly ..... **Net 35.97**

(B) **Model U-100** Automatic Rotor System. If an individual can lift and install his antenna, this Tenna-Rotor will support it, hold it, and rotate it. Accepts masts to 1⅜" O.D. Guy wire accesses provide secure installation. Control Box fully automatic, just set control knob and antenna rotates to desired position and stops automatically. Indicator shows position of antenna. Has positive mechanical stop at the end of rotation. Sizes: Rotator 7¾x4½x8". Control Case 7x4½x4" 100 V, 60 cps AC at 65 watts. Uses 4 Cond. Cable. Shpg. wt., 12 lbs.

18 H 1403W ..... **Net 28.78**

- Will Handle the Largest Color TV Antenna I
  Winds In Excess of 90 M.P.H.
  Rotation Speed 1 R.P.M.
- Magnetic Brake for Instant Stops with No Dri
- Full 360° Rotation

(C) **Model T-45 Manual Rotor System.** Slight pressure on the contr bar rotates antenna through its full 360° cycle and stops at any poi by releasing the bar. New patented 5-wire circuit provides a pr cision system that is unaffected by motor current, cable length an line voltage variations. Improved electrical system with expande meter scale, assures pin-point accuracy and easy-to-read antenn direction indication. 115 V, 60 cycle AC at 70 watts. Size: Rotat 7¾x4½x8" Control Case 6½x4½x2½". Uses 5 Cond. Cable. Shp wt., 12 lbs.

18 H 1402 ..... **Net 23.**

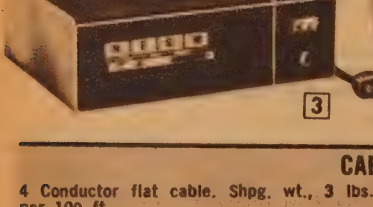
(D) **Model K-22 Manual Rotor System.** Economy model—provides i stant fingertip control of rotation. Push on end of bar and antenn turns clockwise. Push down on other end and antenna turns counte clockwise. Automatic signal light indicates when limit of travel i either direction has been reached. Size: Rotator 7¾x5¼x8". Cas 5x5x4". 115 V, 60 cycle, AC at 50 watts. Uses 4 Cond. Cable. Shp wt., 12 lbs.

18 H 1404W ..... **Net 19.**

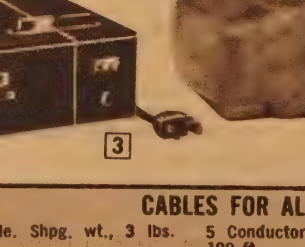
(E) **Thrust Bearing Bracket.** Increases stress capacity of antenn rotators up to 300 lbs. and is recommended for stacking antenna Withstands winds up to 90 MPH. Prevents buckling and bendin Shpg. wt , 3 lbs.

18 H 1405 ..... **Net 2.**

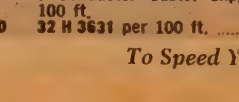
CORNELL DUBILIER ROTORS



(1)



(2)

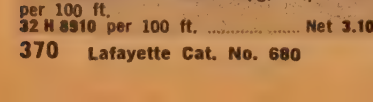


(4)

As Low As

28.15

No Money Down



(3)

MODEL AR22R AUTOMATIC ROTOR SYSTEM, (units 1 &
Heavy duty rotor will handle antennas up to 150 lbs. Developed fro years of experience in the amateur radio field. Completely weathe proof and life lubricated. Simple automatic operation. Set the edg lit dial at the desired position and the rotor will automatically rota to this position and firmly brake in place. Reversible clamps w accommodate masts from ⅞" to 2" O.D. Control unit is marked compass points. Housed in attractive Black Vinyl steel clad cabine dial edge illuminated. Complete with rotor, control unit and instru tions. Uses 4 wire cable. For 110/120 Volt, 50-60 cycle A.C. Shp wt., 14 lbs.

42 H 8607WX $5 Monthly ..... **Net 33.**

MODEL TR-2C MANUAL ROTOR SYSTEM (units 1 and
Rotator unit same as used in AR-22R above. Operated by depressi a touch bar switch; rotor stops when switch is released. Anten position is clearly indicated by illuminated compass points on fro panel. Red light indicates end of rotation. Low, black vinyl contr box blends with any decor. Requires 8 wire cable. Accepts mas up to 2" O.D. Shpg. wt., 15 lbs.

42 H 8609WX ..... **Net 29.**

AUTOMATIC ROTOR SYSTEM AR10B (units 2 and 4)
A new rotor design boasting a built-in solid steel mast with a di cast adaptor unit to handle large antennas. Designed to withstan high winds. Has a mechanical brake and a high torque motor in corrosion resistant housing with guy lugs and mounting clamp. Con trol unit is finished in black vinyl steel clad cabinet. Set the edg lit pointer at desired location and the rotor automatically stops this position. Dial is marked in compass points. Uses 4 wire cabl For 110/120 Volt, 60 cycle A C.

42 H 8608WX Shpg. wt., 10 lbs. ..... **Net 28.**

CABLES FOR ALLIANCE AND CDR ROTATORS

4 Conductor flat cable. Shpg. wt., 3 lbs. per 100 ft.
32 H 8910 per 100 ft. ..... **Net 3.10**

5 Conductor Cable. Shpg. wt., 4 lbs. per 100 ft.
32 H 3631 per 100 ft. ..... **Net 3.69**

8 Conductor Cable. Shpg. wt., 6 lbs. per 100 ft.
32 H 1486 per 100 ft. ..... **Net 5.49**

TV-FM Filters—Lightning Arresters

LAFAYETTE HIGH PASS FILTER

2.19

A high pass filter for use at the antenna terminals of a TV set to block interfering signals from radio amateurs, police and taxicab transmitters, paging systems, X-ray machines, passing automobile ignition noise, etc. Attenuation more than 25 db at 47 MC. Only .5 db insertion loss. Imported.
99 H 4021 Shpg. wt., 8 oz. ..... Net 2.19

LAFAYETTE TV FILTERIZER

2.95

- Eliminates Most Television Interference

Easily adjusted to remove any antenna-fed interference causing picture distortion: FM, diathermy, SW, ignition, amateur/CB, adjacent channel, etc. Does not attenuate signal. Actually tunes out unwanted signal. Matches any antenna. Metal case finished in black enamel. Easily installed. Size 4 x 2¾ x 1½". Imported. Shpg. wt., 7 oz.
99 H 4017 ..... Net 2.95

LAFAYETTE LO-PASS LINE FILTER

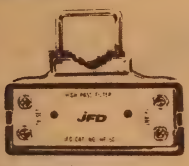
2.69

- Dual Ferrite Core Coils

Exceptionally efficient line noise eliminator. Utilizing dual ferrite core coils, heavily wound. Eliminates line noises caused by motors, industrial RF, neons, appliances, etc. Particularly useful on TV and FM sets, radios, tuners, record players. Automatic attenuation of unwanted disturbances. Imported. Shpg. wt., 1¼ lbs.
99 H 4005 ..... Net 2.69

JFD HIGH PASS FILTER

3.30



- For Outdoor—Indoor Use

Model HP50. Hi-pass wavetrap that eliminates ham, citizens' band, police, fire, marine interference. Low phase shift ideal for color TV indoor or outdoor mounting. No-Strip terminals eliminate wire-stripping, splicing or cutting. Low insertion loss — 300 ohm impedance. Shpg. wt., 1/2 lb.
18 H 3820 ..... Net 3.30

SUPEREX CLEAR PIX

- 27 MC Citizens Band Interference Filter

Clear Pix by-passes most sources of TV interference before they have a chance to enter your receiver. Picture and sound enter stripped of common types of man-made interference. Designed for maximum interference elimination at 27 MC Requires just a screw-driver to install. Shpg. wt., 6 oz.
18 H 5108 ..... Net 1.19

FINCO FM BAND PASS FILTER

4.17

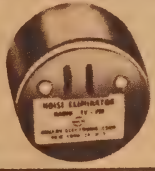
- Eliminates Interference to FM Reception
- Engineered To Mount Anywhere

MODEL 3007. Eliminates interference from citizen band, amateur operators, electric motors, aircraft, fluorescent lamps and auto ignition. Provides up to 40 db attenuation of all interfering signals outside the FM band. Less than 1 db insertion loss in 88 to 108 mc band. Recommended to be mounted at FM radio set for maximum effectiveness but may be mounted anywhere in line for less serious applications. Shpg. wt., 8 oz.
18 H 3016 ..... Net 4.17

NOISE FILTER

- Stop Radio & TV Noises

Eliminate radio and TV noise caused by household appliances, oil burners, motors, neon signs, etc. Just plug filter in any wall outlet and TV or radio into filter and enjoy noise-free entertainment; or plug noise producing appliance into filter and eliminate noise throughout house. Shpg. wt. 1/2 lb.
18 H 1901 ..... Net .99



LIGHTNING PROTECTION KIT

- Complete! Nothing Else To Buy

3.25

Do-it-yourself kit to minimize lightning strikes to your antenna. Directs and discharges excess to ground. Kit contains: 50 ft. heavy-duty electrical conductor type, aluminum ground wire, coppered-steel ground rod and clamp. U.L. listed lightning arrestor, 6 ground wire nail fasteners, ground wire warning tag and complete detailed instruction sheet. Shpg. wt., 4 lbs.
18 H 5619 ..... Net 3.25

DELUXE TV SERVICE LITE

1.69

Keep your hands free. Spring clamp with rubber covered ends attaches anywhere in T.V. cabinet. 4¼" highly polished aluminum reflector uses standard 25 watt bulb. Complete with 6 ft. cord and plug, less bulb. Shpg., wt., 1½ lbs.
18 H 1701 ..... Net 1.69

JFD LIGHTNING ARRESTERS

(A) ECONOMY VHF/UHF ARRESTER

Model AT-1315 saw-tooth washers grip transmission line securely without stripping or cutting wire. Designed for flat, tubular, oval or open types. Constructed of low-loss material that assures less capacity and inductance, resulting in less loading on UHF. With mounting screw and steel strap. UL listed. Shpg. wt., 10 oz.
18 H 3801 ..... Net .60

(B) "LITTLE GIANT" TWIN LEAD ARRESTER

Model AT105 safe, tested, Underwriters Laboratories Approved. No wire stripping or spreading of line necessary. Small size permits easy mounting anywhere—inside or outside. Complete with ground lug and screws for wall or window sill mounting. Special high dielectric, flame-retarding plastic construction does not vary line impedance. Insures maximum signal transfer. Shpg. wt., 9 oz.
18 H 3802 ..... Net .90

(C) 3-IN-1 UHF-VHF ARRESTER

Model AT-110—Fits all heavy duty tubular leads. Exclusive strain-relief lips—mounts on mast, wall or window sill. Discharges antenna and lead-in static. Nickel-plated brass hardware never corrodes. Shpg. wt., 9 oz.
18 H 3804 Screw Type ..... Net 1.35

AT-110S with stainless steel strap for pipe mounting.
18 H 3805 ..... Net 1.50

(D) 4 WIRE ROTATOR ARRESTER W/STRAP

Model AT-104S. Chisel point contact eliminates stripping, tightening wing nut completes installation. Low-loss polystyrene case. Also usable with standard TV-FM ribbon. Shpg. wt., 1 lb.
18 H 3806 Singly ..... Net 1.80

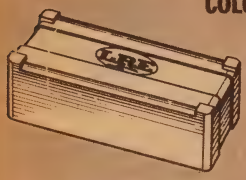
(E) 5 WIRE ROTOR ARRESTER

Model AT-106. Protects 5-wire cables for automatic antenna rotors from lightning and static discharge. Easy to install in line, just slip lead into place. With hardware for wall or window mount. Wt., 1 lb.
18 H 3890 ..... Net 2.25
18 H 3891 For pipe mounting ..... Net 2.40

LAFAYETTE
Couplers

TV/FM Couplers, Splitters

COLOR TV/FM COUPLER



- Low Signal Loss
- For Two Set Operation

1.49

Ideal for operating two TV and/or FM receivers from a single antenna. Has low loss and high isolation between sets. Easy to connect with one antenna downlead. Supplied with indoor/outdoor universal mounting, hardware. Imported. Shpg. wt., 1/2 lb.
99 H 4019 ..... Net 1.49

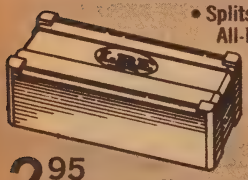
4-SET COLOR TV/FM COUPLER

- For Up To 4 TV/FM Sets
- Mounts On Set, Wall or Baseboard

2.29

For operation of up to four TV and/or FM sets with a single broadband antenna connection. Gives complete isolation between sets. Low forward loss makes it ideal for use with color TV and FM stereo sets. Imported. Shpg. wt., 1/2 lb.
99 H 4020 ..... Net 2.29

TV/FM SPLITTER-COUPLER



- Splits TV and FM Signals From All-Band TV Antenna
- Low Signal Loss

2.95

Splits TV and FM signals with minimum loss to either signal from a single broadband antenna. Also combines separate TV and FM antennas into one line. Gives complete isolation between sets. For indoor or outdoor mounting. Imported. Shpg. wt., 1/2 lb.
99 H 4022 ..... Net 2.95

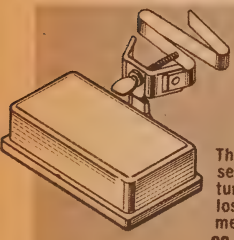
TRI-SET ANTENNA COUPLER

- Up to 3 TV's or FM's on One Antenna

1.99

Highly efficient 3 set coupler. For coupling 2 or 3 TV or FM sets to one antenna of any type. No interaction—less than 6.0 db insertion loss. 40 to 50 db rejection ratio. Imported. Shpg. wt., 1 lb.
99 H 4010 ..... Net 1.99

UHF/VHF ANTENNA COUPLER



Only 1.75

- Weatherproof Plastic Case
- Mounts on Mast
- Combines UHF and VHF Antennas Into Single Line

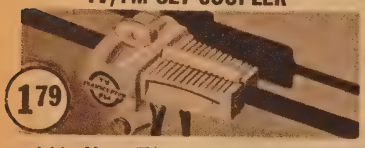
This efficient UHF/VHF coupler combines the signal from the separate UHF and VHF antennas into a single transmission line. Features maximum signal transference with extremely low insertion loss. Mounts easily on mast. Sturdy, weatherproof plastic case with metal clamp. Imported. Shpg. wt., ½ lb.
99 H 4016 ..... Net 1.75

TWO SET COUPLER

39¢ in lots of 3

Use one antenna for two sets. Compact electronic set coupler assures performance of two TV sets on one installation. Easy to connect. Nothing to go wrong. Imported. Shpg. wt., 1 lb.
99 H 4004 ..... Ea. .43
In lots of 3, Ea. .39

TRANSCEPTOR™ TV/FM SET COUPLER



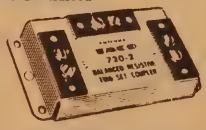
1.79

- Adds More TV and/or FM to Your Present Antenna
- Automatically Matches Impedance
- Snaps-on in Seconds Without Tools

Now you can run any combination of TV and FM sets — two or more, one at a time or all at once — from one antenna without amplification in normal signal areas. Easy-to-install, slides on wire without use of tools. No wires need be cut — uses electromagnetic pick-up principle which cuts signal losses and results in better set-to-set isolation. Shpg. wt., 4 oz.
18 H 6900 ..... Net 1.79

TACO TV/FM SET COUPLERS

As Low As 1.92



MODEL 820-3. Divides television signal from one antenna equally to feed three separate receivers. Eliminates the need for a separate antenna for the second or third television set. Simple installation is effected using only a screwdriver. Long trouble free performance is assured by using special coil forms and wide spacing of all wiring connections. Good isolation between set terminals. Shpg. wt., 8 oz.
18 H 3602 ..... Net 2.19

MODEL 820-2. 2-Set Coupler. Features the same quality engineering, however, designed for use with one antenna and 2 sets. Shpg. wt., 8 oz.
18 H 3603 ..... Net 1.92

FINCO VHF/UHF/FM COUPLERS/SPLITTERS

As Low As 2.37

The Finco 3000 Series of TV and FM antenna accessories for coupling, splitting, or trapping TV and FM signals. Avg. shpg. wt., 8 oz.

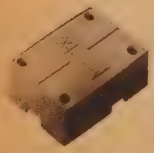
MODEL 3001 VHF 2 SET COUPLER. Low loss transformer type. Use where signal loss would degrade TV performance.
18 H 3022 ..... Net 2.37

MODEL 3005 VHF TV-FM COUPLER-SPLITTER. Features conjugate filters, low insertion loss. Operate a TV and FM set without the losses associated with usual 2 set couplers.
18 H 3017 ..... Net 3.90

MODEL 3018 VHF-UHF-FM COUPLER-SPLITTER used to split VHF, UHF and FM signals from one antenna, and direct the separated signals to the proper input terminals.
18 H 3020 ..... Net 5.37

MODEL 3019 VHF-FM COUPLER SPLITTER is a VHF-UHF splitter with conjugate filter networks, high isolation and low loss. An isolated FM output is provided for use in areas with good FM signals.
18 H 3021 ..... Net 3.30

BLONDER-TONGUE 2-SET UHF-VHF-FM COUPLER



- Excellent Isolation . . . No Strip Terminals

MODEL A-102U/V. An efficient coupler for all UHF/VHF Channels 2-83 plus FM. Splits signal from single down lead into 2 TV sets each having a single VHF/UHF input. Low loss design makes it ideal for fringe area use. Excellent isolation between sets prevents interaction. Patented stainless steel screws are used for rapid secure installation with 300-ohm twin lead. Sturdy, non-breakable plastic case. Shpg. wt., 1/2 lb.
18 H 1832 ..... Net 2.20

Depend on Lafayette for Complete Stocks, Lowest Prices, Fastest Service

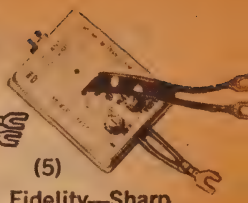
JFD TV-FM SPLITTERS - COUPLERS - COMBINERS

(1)

(2)

(3)

(4)


(5)

- Split Signal Into Separate VHF, UHF, or FM Outputs
- Low Insertion Loss
- No-Strip Terminals

VHF/UHF SPLITTER-COUPLER
(1 & 2) Model SC20 combines separate VHF and UHF antennas so that only one 300-ohm downlead is needed. Also splits all-channel signals into separate VHF and UHF outputs. For indoor-or-outdoor use.
18 H 3812 ..... Net 2.85

DELUXE VHF/UHF/FM COMBINER-SPLITTER
(1 & 2) Model SC80 combines 3 separate antennas into a single 300-ohm downlead. Also splits all-channel FM signals into separate VHF, UHF and FM outputs. Color-approved design. For outdoors or indoors.
18 H 3821 ..... Net 4.77

2-SET VHF/UHF/FM COUPLER-COMBINER
(1 & 2) Model SC42 couples 2 sets to one VHF/UHF/FM antenna. Also combines any two antennas to a single 300-ohm downlead. For indoor-outdoor use: Indoor: (Use Model SS83) to split signals for all-channel sets. Signal splitter to separate VHF-UHF-FM into separate leads. Use (Model SS-21) signal splitter to separate VHF-UHF into separate leads.
18 H 3813 ..... Net 2.40

VHF/UHF SIGNAL SPLITTER
(4) Model SS21 splits VHF/UHF signal from all channel single downlead into separate VHF-UHF outputs. Mounts quickly, easily without screws.
18 H 3908 ..... Net 2.40

- Combine Separate VHF, UHF, or FM Signals Into Signal Output
- Av. Shipping wt., 1 lb.

VHF/UHF/FM SPLITTER-COUPLER
(2) Model SC62 couples 3 sets to one VHF/UHF/FM antenna. 300 ohm downlead. Use (Model SS-21) signal splitter to separate VHF-UHF into separate leads. Use (Model SS-83) signal splitter to separate VHF-UHF-FM into separate leads.
18 H 3814 ..... Net 2.97

4-SET VHF/UHF/FM COUPLER
(2) Model SC72 couples up to 4 sets to a single VHF/UHF/FM antenna. Universal design permits use with VHF, UHF, all-channel or FM receivers. 300 ohm impedance. Can feed any four-way combination of: 4 VHF sets or 2 VHF and 1 VHF-UHF set, or 2 VHF-UHF sets.
18 H 3815 ..... Net 3.30

VHF/UHF/FM SIGNAL SPLITTER
(4) Model SS83 splits VHF/UHF/FM signal into VHF, UHF and FM outputs. 300 ohm impedance—individual VHF and UHF twin leads, and FM output. Mounts quickly, easily and rigidly, without screws.
18 H 3909 ..... Net 2.97

2-WAY VHF/FM SPLITTERS/COMBINER
(3) Model SC42-75 splits one 75 ohm VHF/UHF/FM line into 2-75-ohm outputs. Also combines two 75 ohm lines into one line. 3 mating plugs supplied. Use 75-300 ohm matching transformer to convert 75 ohm line to 300 ohms.
18 H 3910 ..... Net 4.77

- True Color Fidelity—Sharp Black/White—True Fidelity FM

4-WAY VHF/UHF/FM SPLITTER
(3) Model SC72-75 splits one 75 ohm VHF/UHF/FM line into 4-75 ohm lines. Excellent for use in home or master antenna TV system. Use 75-300 ohm matching transformer to convert 75 ohm line to 300 ohm. May be combined with an (SC42-75) to provide any number of lines. 5 mating plugs supplied.
18 H 3911 ..... Net 6.57

FM BANDPASS FILTER AND TV/FM SPLITTER-COUPLER/COMBINER
(1 & 2) Model SSTV/FM splits FM signal from TV/FM to FM set—and TV signal to TV set. Ideal for stereo—prevents interference. Can also be used as FM bandpass which will admit clean FM signals only through to the FM tuner. Also can combine TV and FM antennas into a single system. Eliminates all TV, amateur and citizens' band signal pickup by antenna or transmission line. 300 ohm impedance. Mastmounted hardware supplied.
18 H 3912 ..... Net 3.57

UHF-VHF—MATCHING TRANSFORMER/SPLITTER
(5) Model MT-56 2-way 75 to 300 ohm matching transformer with separate VHF and UHF outputs, and coaxial cable fitting.
18 H 3913 ..... Net 4.50

JFD 75/300 OHM MATCHING TRANSFORMER

Model MT-50 Matches 75 ohm coax to 300 ohm antennas or TV sets. Low loss with 1.1:1 SWR. Low phase shift for color TV. No strip terminals for 300Ω leads. Screw connections for coax. Complete with indoor/outdoor mounting hardware. Shpg. wt., 1/2 lb.
18 H 3816 ..... Net 2-38

WINEGARD 75/300 OHM MATCHING TRANSFORMER

- Includes Coaxial Cable Fitting

Back-of-set Matching Transformer. Low insertion loss (¼ db) matching transformer for attaching 75 ohm coaxial cable to 300 ohm TV set terminals. Low VSWR 1-1:1 over entire 50-250 MC bandwidth. Shpg. wt., 4 oz.
18 H 6020 ..... Net 1.80

BLONDER-TONGUE CABLEMATCH

- 75-Ohm Coax to 300-Ohm Impedance

Model 3334 cablematch VHF/FM indoor matching transformer, especially suited for matching TV set inputs to a coax distribution system. Maximum insertion loss is 1.75 db. Match 75-ohm coaxial cable to 300-ohm input. Connectors: Two spade lugs (300 ohms) and a solderless Autoplug (supplied) for RG-59 type cable. 2½x1½x1 5/16"H.
18 H 1802 Shpg. wt., 6 oz. ..... Net 2.00

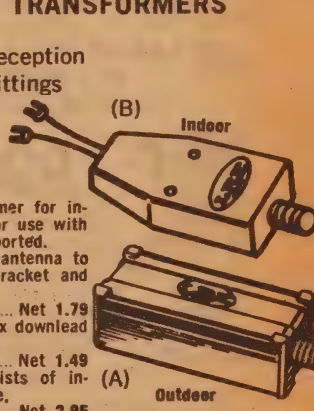
COAXIAL SHIELDED CABLE KITS

High quality 75-ohm RG-59U low loss coaxial cable, with fitting already attached. Shpg. wt., 2 lbs.
18 H 5807 50' with connectors .... Net 4.95
18 H 5808 75' with connectors .... Net 6.49
18 H 5809 100' with connectors .... Net 7.69

LAFAYETTE OUTDOOR/INDOOR 75-300 OHM MATCHING TRANSFORMERS

- Improves Color Reception
- Includes Coaxial Fittings

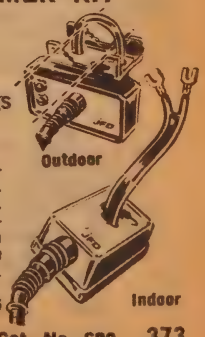
As Low As **1.49**



Coaxial cable matching transformer for installing TV and FM antennas. For use with noise free 72-ohm coax cable. Imported.
(A) Outdoor—Matches 300 ohm antenna to 75 ohm coax. With mounting bracket and fittings.
99 H 4027 Shpg. wt., ½ lb. ..... Net 1.79
(B) Indoor—Matches 75 ohm coax downlead to 300 ohm TV set. With fittings.
99 H 4028 Shpg. wt., ½ lb. ..... Net 1.49
Matching transformer kit: Consists of indoor/outdoor transformers above.
99 H 9190M Shpg. wt., 1 lb. ..... Net 2.95

JFD COAXIAL CABLE MATCHING TRANSFORMER KIT

- Maximum Color TV Signal Transfer
- Includes Coaxial Cable Fittings



Model MT-51 Complete kit of matching transformers for installing TV & FM antennas. For use with noise free 72 ohm coax. cable. Versatile U-bolt mount for outdoor masts—matches any 300 ohm antenna to 72 ohm cable. Indoor transformer at set matches the 72 ohm coax to the 300 ohm TV or FM set. Shpg. wt., ½ lb.
18 H 3889 ..... Net 4.95

TV Degaussers, Tuner Cleaners, Antenna Switches

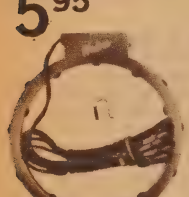
LAFAYETTE 7" COLOR TV PURIFIER

2.49

- Color TV Degaussing Coil
- For Sharp and Clear Color Reception

Sharpens color reception through demagnetization of the picture tube. Simply turn on the set, plug in the purifier, and with switch depressed rotate unit in front of the TV screen. Use regularly to keep your color reception sharp and clear. Convenient clip for hanging on back of set when not in use. Imported.
99 H 4024 Shpg. wt., 1 lb. Net 2.49

WALSCO COLOR TV PURIFIER

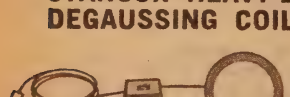


5.95

- Portable Tube Kaddy Size
- For In-The-Home Servicing

Improve the quality of color TV with this portable 7" DEGAUSSER. Easily demagnetizes tube shield and accessories to eliminate stray colors and purify the picture. Momentary push button switch simplifies operation. You don't need to be a technician to use this little marvel. Shpg. wt., 1 lb.
18 H 8402 ..... Net 5.95

STANCOR HEAVY-DUTY COLOR TV DEGAUSSING COIL



17.95

Large 13" diameter. A must for the serviceman. Heavy duty coil effectively demagnetizes and removes stray magnetic flux from color TV chassis and kinescope to achieve purity of color. Simply plug 10 foot cord into 110V A.C. line and move the coil to the front of the receiver. Used once-a-month, it will give your set its original quality of color. Perfect for the serviceman or owner.
18 H 5701 Shpg. wt., 5 lbs. ..... Net 17.95

NEW! LAFAYETTE COLOR TV TUNER CLEANER - LUBRICANT FOR COLOR AND BLACK AND WHITE

.99

- With Injector Needle
- Lubricates-Cleans
- Will Not Harm Plastics

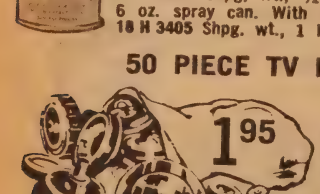
Non-flamable, non-toxic, easy to use. Can be applied without removing chassis from the cabinet. Will not harm plastics or electrical insulation, or detune the tuner. Excellent for both color and black and white sets. 6 oz. spray can.
18 H 0198 Shpg. wt., 8 oz. ..... Net .99

INJECTORALL TUNER CLEANER-LUBRICANT

- For Color—Black and White

Super 100. Fast drying, will not harm plastics or electrical insulation. Non-toxic, non-flamable. Can be sprayed on without removing chassis from cabinet. Contains "anti-static" agent. Will not cause drift or detune tuners.
3 oz. spray can. With plastic injector needle.
18 H 3404 Shpg. wt., ½ lb. ..... Net .89
6 oz. spray can. With steel injector needle.
18 H 3405 Shpg. wt., 1 lb. ..... Net 1.95

50 PIECE TV KNOB KIT



1.95

Selection contains 50 assorted TV knobs including such types as channel selector, fine tuning, volume, etc. Useful and attractive. Many with gold lettering or gold inserts. Shpg. wt., 3 lbs.
32 H 9902 ..... Net 1.95

LAFAYETTE ANTENNA SELECTOR SWITCH

1.49

- Up To 3 Antennas on One Set
- Up To 3 Sets on One Antenna

Lafayette low-loss switch for easy chang from one antenna to another. Allows up t 3 antennas for one set with 300 ohm lead Also permits one antenna for 3 sets. House in attractive plastic case. For VHF/UHF o FM. Shpg. wt., 1/2 lb.
99 H 4026 ..... Net 1.4

TACO SELECTRONIC ANTENNA SWITCH

2.37

- Up To 3 Sets on One Antenna
- Up to 3 Antennas on One Set

Selectronic antenna switch provides choic of three antennas for one set. Also switche three sets on one antenna. Smooth leve control action with metal case. Low-loss 30 ohm circuit. Shpg. wt., 6 oz.
18 H 3601 ..... Net 2.3

SIGNAL ATTENUATOR

2.99

May be used with all TV sets troubled with excessive signal. Eliminates poo sync., multiple images, buzz, beats i picture, etc., when caused by signal over loading. Produces 1000 to 1 change i signal reaching set. Reduces most cross modulation effects. Adjustable for al signal areas. Simple to mount—simple t install. Shpg. wt., 8 oz.
18 H 8001 ..... Net 2.9

JFD ATTENUATOR SWITCH

MODEL AS-5. Reduces overloading signals Selection of any one of 3 attenuation level —0-15-25 db. Improves picture clarity. In cludes hardware for back of set mounting Shpg. wt., 1/2 lb.
18 H 3866 ..... Net 2.9

BAKELITE KNIFE SWITCH

10 for 1.75

Excellent for TV antenna switching. Heavy metal parts mounted on bakelite base Double pole, double throw. Shpg. wt., 4 oz.
99 H 6153 ..... Net Ea. .19
10 for 1.75

MILLER ADJUSTABLE ION TRAP

Adjustable between 32 and 55 gauss. Takes the place of most single-magnet ion traps in use. Thumb-screw adjustment permits selection of any strength within its range. Reduces serviceman's inventory. Permits easy replacement where original value is unknown or incorrect. Shpg. wt., 8 oz.
34 H 8750 ..... Net 1.05

STANDARD KOLLSMAN "ARBOR" PRESET TUNERS

15.25

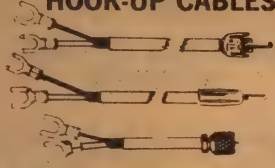
- Replacements for over 1500 Different Tuners

Latest advances in tuner design result in maximum performance, with outstanding frequency stability and precises tuning. All we 13 position detents. IF Video: 45.75 mc. IF Sound: 41.25 mc. B+: 125 — 145 VDC. Antenna input: 300Ω balanced to ground. With mounting brackets. Shpg wt.,

Stock No.	Model No.	Heater	Net
18 H 2010	AR-250	6.3V	15.25
18 H 2011	AR-252	600ma	15.25
18 H 2012	AR4S-251	450ma	15.25

TV-FM Installation Accessories

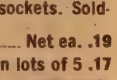
MASTER TV HOOK-UP CABLES



Low loss, RG-59U 72 ohm white cable. Completely assembled. 2 spade lugs on one side, choice of plug on other side fig. (R) RCA, (M) Motorola, (J) Jerrold.

Stock No.	Fig.	Feet	Shpg. wt.	Net
18 H 5901	R	6	4 oz.	1.50
18 H 5902	R	12	8 oz.	2.39
18 H 5903	R	25	1 lb.	3.95
18 H 5904	M	6	4 oz.	1.50
18 H 5905	M	12	8 oz.	2.39
18 H 5906	M	25	1 lb.	3.95
18 H 5907	J	6	4 oz.	1.99
18 H 5908	J	12	8 oz.	2.89
18 H 5909	J	25	1 lb.	4.50

UNIVERSAL TWIN-LEAD CONNECTORS



The plug with one thousand uses. Fits all transmission line sockets as well as 1/2" crystal holder and octal tube sockets. Solderless. Shpg. wt., 2 oz.
99 H 4007 ..... Net ea. .19
Net, ea. in lots of 5 .17

Solderless socket for above. Shpg. wt., 2 oz.
99 H 4008 ..... Net ea. .19
Net, ea. in lots of 5, .17

WINDOW FEED-THRU

- No Drilling

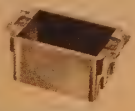
At last a feed-thru that passes your TV signal without drilling, breaking or digging and without signal loss. Just use adhesive supplied to attach units one to each side of window pane and attach your wires. Quick, easy and effective. Shpg. wt., 6 oz.
18 H 8401 per set ..... Net .99

TRIO NO STRIP CONNECTOR

SAFEST—MOST POSITIVE LEAD IN CONNECTOR

No stripping—no exposed wire—no soldering—no broken leads at the set. Your TV set unplugs with ease—in electrical storms—for moving and cleaning—to add accessories. Safe, positive installation. Stronger than the lead in wire. Fast—easy—just insert the lead in—tighten a single knob. Shpg. wt., 2 oz.
18 H 6201 ..... Net .65

BAKELITE WALL BOX

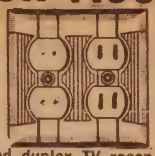


Necessary for terminating TV lines in old or new work. Knockouts top and bottom. Sturdy construction with plastic ears. Black standard size: U.L. Listed. Shpg. wt., 6 ozs.
18 H 7001 ..... Net .77

"OPEN-HOLE" WALL BRACKET

Permits attaching any wall plate to wall openings without the use of a wall box in up to 3/4" wall board or plaster. Shpg. wt., 4 ozs.
18 H 7002 ..... Net .41

AC-TV RECEPTACLE AND WALL PLATE



Duplex AC receptacle and duplex TV receptacle on one 2 gang wall plate. Puts both outlets in one location. Use with standard wall box. Ivory only. Shpg. wt., 6 ozs.
18 H 7006 ..... Net 1.42

Molded 2 contact plug for 300 ohm lead.
18 H 7013 ..... Net .18

4 wire rotor combination plates. Similiar to above except includes 4 conductor rotor outlet in place of one 2-wire outlet.
18 H 7003 Shpg. wt., 6 oz. ..... Net 1.61

Molded 4 contact plug for rotator lead.
18 H 7005 ..... Net .35

5 wire rotor combination plate. Similar to above except includes 5 conductor rotor outlet in place of one 2-wire outlet.
18 H 7016 Shpg. wt., 6 oz. ..... Net 1.77
18 H 7017 5 con. plug for rotor lead. Net .47

UNIVERSAL TV-FM PLUG & SOCKET

35¢

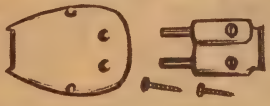
Compact low loss—300 ohm plug and socket. Surface mounting socket — low loss polystyrene plug. Solderless screw terminals. Imported. Shpg. wt., 2 oz.
99 H 4006 Plug & Socket ..... Net .35
3 For .99

MULTI-TV SOCKET

Compact 300 ohm, low-loss socket for all applications. Constant impedance termination. Mounts on any surface. High impact polystyrene. Solderless. Ivory only.
18 H 7007 Shpg. wt., 2 oz. ..... Net ea. .49

Molded 2 contact plug for 300 ohm lead.
18 H 7013 ..... Net .18

SURFACE OUTLET AND PLUG



- Complete With Solderless Plug

Surface mounting outlet and plug for TV-FM and loudspeakers. A neat baseboard mounted outlet with plug. Fits 300-ohm twin lead or speaker wire. Nickel plated brass hardware with set screw connectors. Unbreakable ivory plastic. Individually packed with mounting screws. Shpg. wt., 6 oz.
18 H 5725 ..... Net .89

ANTENNA CONNECTOR

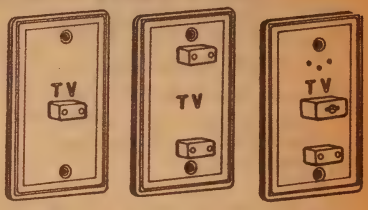
For quick solderless connection of lead-in to TV antenna terminal. Fits 99 400 8 socket. Low-loss polystyrene and non-ferrous metal. Standard 1/2" spacing. Shpg. wt., 2 oz.
18 C 4201 ..... .23

Solderless socket for above.
99 H 4008 ..... Net .19

TWIN LEAD SPLICE

Speeds splicing without need for twisting or soldering. Shpg. wt., 2 oz.
18 H 7009 ..... Net .12

LAFAYETTE TV/FM WALL PLATES



(1) (2) (3)

- Fits Standard Outlet Box
- Complete with Plugs and Mounting Bracket

SINGLE TV/FM WALL PLATE

(1) Single TV/FM wall plate which can be used to neatly custom install an antenna system. Plug is polarized and designed to accept a 300-ohm twin lead line. Ivory finish.
99 H 4013 Shpg. wt., 1/4 lb. ..... Net .49

DUPLEX TV/FM WALL PLATE

(2) A dual TV/FM wall plate designed to supply two signal sources. Can be used for two different TV antennas each oriented in a different direction or a TV and FM antenna. Plugs are slotted for 300-ohm twin lead. Ivory finish.
99 H 4014 Shpg. wt., 1/4 lb. ..... Net .79

TV-FM ROTOR WALL PLATE

(3) Combines two polarized dual conductor plugs with a four conductor polarized rotor receptacle. Flexible design allows easy installation. Screw type sturdy terminals are solderless. All plugs are slotted to accept standard rotor and twin line cables. Ivory finish.
99 H 4015 Shpg. wt., 1/2 lb. ..... Net .89

MOSLEY WALL-PLATE FOR SHIELDED TWIN LEAD

- Complete With Plug Wall Bracket, Hardware
- Excellent For All 300 Ohm Shielded Cable

For TV Installations where 300 ohm shielded cable is used. Low loss socket with solderless plug for easy installation, may be mounted with wall mounting bracket or in standard outlet box. 3-pin plug for shielded twin lead. Wt., 5 oz.
18 H 4202 ..... Net 1.67

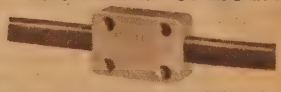
COAXIAL WALL PLATES

- For 75 Ohm Antenna Installation

Ivory coaxial outlets, flush mounting especially designed for superior color and black/white reception, provides a constant impedance match with 72 ohm RG 59U coaxial cable. Complete with all plugs, mounting brackets. Fit all standard wall outlet boxes. Shpg. wt., 1/2 lb.

Stock No.	Description	Net
18 H 4203	1-TV Coax outlet	1.57
18 H 4204	1-TV Coax, 1-4-wire rotor	2.83
18 H 4205	1-TV Coax, 1-5-wire rotor	2.99

MOSLEY SHIELDED TWIN-LEAD SPLICER



- Permits Splicing of Shielded 300 ohm Twin-Lead

No need for twisting or soldering. Shpg. wt., 4 oz.
18 H 4206 ..... Net .89

Picture Tube Brighteners—Service Aids

TELEVISION PICTURE TUBE BRIGHTENERS

TV TUBE RESTORER

- 120 Different Combinations
- Corrects Open Cathode – Heaters to Cathode Short – Open Control Grid Control Grid to Cathode Short – Low Emission

One simple unit provides the cure for most ailing picture tubes. Latest model features slide switches—not pin plugs as older units do. Rugged, well made socket—compact, single unit design. Works on electrostatic or electromagnetic focusing tubes, in series or parallel circuits. Includes instructions. For Duodecal Base. Shpg. wt., 1 lb. 4 ozs.
18 H 4604 FIG. (A) ..... Net 4.19

UNIVERSAL 110° CRT REJUVENATOR

A single heavy-duty unit which performs four ways. A simple adjustment adapts it for either series or parallel wired filaments and it can be used on electromagnetic or electrostatic focus tubes. Shpg. wt., 1 lb.
For Sylvania Type 110° Tubes.
18 H 4601 FIG. (C) ..... Net 1.95
For RCA Type 110° Tubes.
18 H 4602 FIG. (B) ..... Net 1.95

AUTOMATIC TV VOLTAGE REGULATOR

- Compensates for Low Line Voltage Distortion
- Eliminates Intermittent Sync and Oscillator Drift

Returns full height and width of TV picture affected by low line voltage. This 300 watt model will handle most requirements from 90 to 135 volts. Boosts 10 volts automatically when line is below 110 volts. Increases set sensitivity. Reduces low line hazards. Simple plug-in installation. Turns on and off with the TV set. Shpg. wt., 2½ lbs.
PERMA-POWER MODEL D-200
32 H 4002 ..... Net ea. 8.25

ACME T8394M VARIABLE VOLTAGE ADJUSTER

300 W. continuous duty variable transformer. Adjusted by rotary tap sw. Used as step up or step down. Voltmeter shows sec. voltage. Pri. 95/100/105/110/115/120/125 volts at 50/60 cps. Sec. out 115 V. 8' cord and plug. Size: 4¾x4x5". Shpg. wt., 9 lbs.
33 H 4001 ..... Net 13.40

HORIZONTAL BAR GENERATOR

Provides Horizontal Lines On Any T.V. Set—Quick—Accurate Alignment

Generates a series of equally spaced horizontal lines to indicate picture linearity. Simplifies precise setting of yoke. Makes possible accurate positioning of focus coil or magnet. Quick adjustment of vertical linearity, height and centering. No bulky, expensive equipment needed. Plugs onto picture tube. Completely self-contained.
18 H 2701 Shpg. wt., 8 oz. ..... Net 1.49

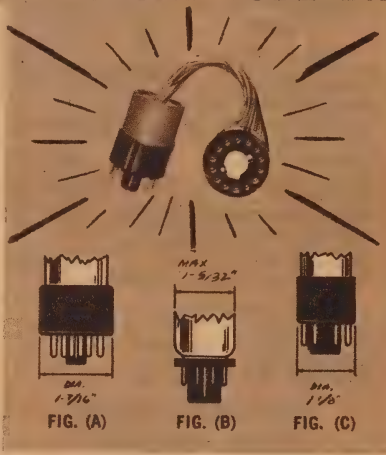


FIG. (A) FIG. (B) FIG. (C)

TV TUBE BRITENER

You simply attach two plugs as directed on the instructions. For magnetic tubes and PARALLEL CIRCUITS only. Renews brightness contrast. For Duodecal Base. Wt., 8 oz.
18 H 4603 FIG. (A) ..... Net .69

COLOR-CODED TV FUSES

- Plug-in Type

45c

Exact replacement fuses used in many TV sets, such as, RCA, Zenith, Emerson, Olympic, etc. When ordering, order same color as that removed from TV set. Shpg. wt., 4 oz.

Stock No.	Color	Stock No.	Color
18 H 3101	Red	18 H 3105	Green
18 H 3102	Blue	18 H 3106	Grey
18 H 3103	Pink	18 H 3107	Yellow
18 H 3104	Black	18 H 3108	Maroon

Net ea. .45

TUBE GUARD

- Stop Voltage Surge
- Adds Life To TV-Radio and Hi-Fi Tubes

The "Tube Guard" will pay for itself many times over by greatly reducing costly vacuum tube replacements. The Tube Guard checks surge of current, reduces filament damages and increases tube life. Just plug "Tube Guard" into outlet, and appliance into it. 300 watts, UL listed. Shpg. wt., 8 oz.
18 H 3109 ..... Net 1.32

600 WATT TUBE GUARD
Recommended for protection of color TV receivers.
18 H 3110 ..... Net 1.57

TV and FM ANTENNAS (SKILFACT)

- Including Color TV

TV and FM ANTENNAS by Louis M. Dezettel. The information you need to properly select and install the antenna system to suit your needs. Antennas for color TV, fringe-area reception, lead-ins and towers, and multiple-set distribution. Shpg. wt., 6 oz.
10 H 2349 ..... Net 1.00

UNIVERSAL TV TUBE "BRITENER"

Restores brightness to dim TV picture tubes. Operates on all types—magnetic or electrostatic—and in all circuits—parallel or series. For Duodecal Base. Shpg. wt., 10 oz. Each.
18 H 4600 FIG. (A) ..... Ea. 1.29

COLOR PICTURE TUBE BRIGHTENER

- Boost Fading Color Picture Tubes
- No Wiring Necessary—Plugs Right In

Bring out the lost sharpness and detail of fading color picture tubes. Electron emission is increased by boosting the filament voltage, thereby returning full contrast and color quality to the set. Plugs in between picture tube and socket. No wiring or switching is necessary. For round tubes (12 pin base).
18 H 7804 Shpg. wt., 1 lb. ..... Net 5.73
For rectangular tubes (12 pin base).
18 H 7807 Shpg. wt., 1 lb. ..... Net 5.73

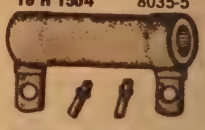
WUERTH SURGISTOR

- Lengthens Tube Life—Including Picture Tube!
- Protects TV, Hi-Fi, P.A., and Projection Bulbs
- Any electronic Equipment using 100-500 watts!

Protects all tubes and components from destructive initial surge currents by "Thermal Cushion Action". Completely automatic. Easily connected directly into the power line circuit. Its function is to limit the inrush current until the tube heaters are sufficiently warmed to accept the full voltage safely. Self mounting. Shipping wt. 6 oz.

Stock No.	Mfr's No.	Wattage Range	Each
18 H 1502	4100-2	100-275	1.29
18 H 1503	8050-4	250-400	1.95
18 H 1504	8035-5	300-500	2.18

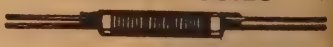
FUSIBLE RESISTORS



Replacements for Motorola, Crosley, Emerson, Raytheon, Philco, Hoffman, Hallicrafters, Trutone, Sears, Montgomery Ward, Sentinel, Arvin and many others. Shpg. wt., 5 oz.

18 H 7702—Kit of 4. 5.6 Ohms	Net .59 Each Kit
18 H 7703—Kit of 4. 7.5 Ohms	
18 H 7901—Kit of 4. 9.0 Ohms	
18 H 7902—Kit of 4. 22 Ohms	
18 H 7903—Kit of 4. 4.7 Ohms	
18 H 7904—Kit 1 each of 5 values	Net .69

ANTENNA MATCHING "BALUN" COILS



Automatically match antenna to input circuit impedance. Impedance ratio 4:1 — replacement for RCA, Philco, Motorola, etc. Used to construct the finest set couplers and matching transformers. Set of 2 complete with instructions. Shpg. wt., 6 oz.
18 H 7701 ..... Net per pair .89

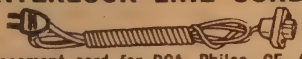
TV Service Accessories

TEST SOCKET ADAPTERS

NUVISTOR ADAPTER (J) Designed to test 7-pin Nuvistor tubes using existing test equipment. Plugs into standard octal socket. With instructions. 8 oz.
13 H 8721 ..... Net 2.40

NOVAR ADAPTER (K) Permits testing 9-pin Novar tubes on existing tube testers. Plugs into standard octal socket. With instructions. 6 oz.
13 H 8722 ..... Net 1.80

INTERLOCK LINE CORD



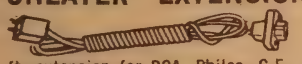
Replacement cord for RCA, Philco, GE, Admiral, and others. It has regular molded plug on one end and special rubber plug on the other to fit TV sets. Under-writer's Laboratories approved. A very handy thing to have in your service kit or on the workbench. Shpg. wt., ½ lb.
18 H 4101 6 ft. brown cord ..... Net .30

Same as above but with polarized terminals at both ends.
18 H 7401 Shpg. wt., 1/2 lb. ..... Net .35

Non-Polarized "cheater" with right angle interlock plug.
18 H 7402 Shpg. wt., 1/2 lb. ..... Net .35

Safety "cheater" with pull-proof retaining clip.
18 H 7403 Shpg. wt., 1/2 lb. ..... Net .35

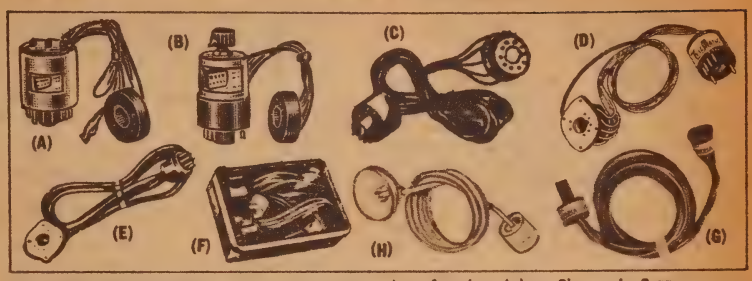
"CHEATER" EXTENSION



A 6 ft. extension for RCA, Philco, G.E., Admiral and other interlock type sets. Handy for service kit and work bench.
18 H 4904 Shpg. wt., 10 oz. ..... Net .39

INTERLOCK TV LINE SOCKET

Conventional male interlock socket. Standard type used on all television receivers. Heavily plated contact pins. 1¼" mounting centers. Shpg. wt., 6 oz.
18 H 2718 ..... Net .14



(A) COLOR GUN KILLER operates Red, Green or Blue Guns individually or in combinations to Make Purity Adjustments. Enables each gun of the three-gun kinescope to be operated singly or in combination. Avoids cutting or disconnecting leads to make color purity adjustments. Shpg. wt., 8 oz.
FOR ROUND TUBES
18 H 7801 ..... Net 3.18
FOR RECTANGULAR TUBES
18 H 7805 ..... Net 3.18

(B) COLOR KINE ADAPTER Enables each gun of a three-gun color picture tube to be individually tested on tube testers designed for black and white picture tubes. Shpg. wt., 8 oz.
FOR ROUND TUBES
18 H 7802 ..... Net 2.63
FOR RECTANGULAR TUBES
18 H 7806 ..... Net 2.63

(C) UNIVERSAL TV & CRT EXTENSION CORD Permits testing of picture tube outside of chassis. Fits any duodecal based tube. 5 color coded leads. 36" long Male and Female bakelite sections with full socket and 6 leads for electrostatic as well as magnetic tubes.
18 H 2703 Shpg. wt., 1 lb. ..... Net 1.65

(D) UNIVERSAL YOKE EXTENSION HARNESS Used in conjunction with the tube harness and the anode harness to facilitate servicing. Provides extension from yoke and coil Assembly to chassis. For any make or model using octal plug and sockets as extension.
18 H 2704 Shpg. wt., 8 oz. ..... Net 2.10

ANODE EXTENSION For connecting picture tube while outside of set when testing 30" long for glass tubes. Shpg. wt., 3 oz.
18 H 2705 ..... Net 1.05

(E) TUBE TESTER CRT ADAPTER Convert any tube tester into a CRT tester. No need to remove tube from cabinet. Tests any picture tube for shorts, emission. 48" lead. Shpg. wt., 12 oz.
18 H 2707 ..... Net 3.60

(F) UNIVERSAL TV TESTING KIT Makes possible testing sets with picture tube electrically connected in circuit, but removed from chassis. Reduced danger of contact with high voltage terminals and tube breakage. Consists of anode extension harness, yoke extension harness, tube socket extension harness and sturdy plastic carrying case. CRT extension is for both electrostatic and electromagnetic tubes.
18 H 2708 Shpg. wt., 2 lbs. ..... Net 4.80

(G) 110° CRT EXTENSION LEADS 110° CRT extension leads for general service work. 3 ft. lead with 110° socket and 110° base. Shpg. wt., 1 lb.
SYLVANIA TYPE Extension Lear
18 H 2709 ..... Net 1.56
RCA TYPE Extension Lead
18 H 2710 ..... Net 1.80

110° CRT SOCKET ADAPTER Permits the testing of the 110° CRT on all existing tube checkers, overall length 3 ft. Shpg. wt., 1 lb.
18 H 2711—Sylvania Type ..... Net 1.56
18 H 2712 RCA Type ..... Net 1.56

(H) TV SECOND ANODE CONNECTOR For TV picture tubes. Silver plated snap button. 1½" diameter rubber protected cap. Supplied with 12" wire leads. Shpg. wt., 3 oz.
18 H 2706 ..... Lots of 6 ea. .69

TELESCOPING TV MASTS

Heavy-duty telescoping masts, ideal for any TV antenna array. Hotdip zinc galvanizing inside and outside provides unusual ruggedness and impentrable corrosion resistance. Designed for easy installation and assembly. Husky bolts lock sections automatically. No slipping, no twisting. Precision fitting assures lasting service. 18 and 20 gauge walls. Supplied complete with all guy rings, clamps and necessary hardware. Total 5 10-ft. sections for height up to 50 ft.: O.D.: #1 (1¼"). #2 (1½"). #3 (1¾"). #4 (2"). #5 (2¼"). Shipping express only.

50-FT. MAST—Consists of all 5 sections listed above: Nos. 1, 2, 3, 4 and 5. Height 50 feet. Shpg. wt., 39 lbs.
18 H 5609WX ..... Net 16.50

40-FT. MAST—Consists of 4 sections: Nos. 1, 2, 3 and 4. Height 40 feet. Shpg. wt., 28 lbs.
18 H 5610WX ..... Net 12.50

30-FT. MAST—Consists of 3 sections: Nos. 1, 2 and 3. Height 30 feet. Shpg. wt., 21 lbs.
18 H 5611WX ..... Net 8.95

20-FT. MAST—Consists of 2 sections: Nos. 1 and 2. Height 20 feet. Shpg. wt., 14 lbs.
18 H 5612WX ..... Net 5.65

ALL ANGLE MOUNT

Swivel base mounts on any surface—flat, slant, peak or wall. Heavy gauge weatherproofed steel. Takes any mast up to 2¼' O.D. Complete with hardware.
18 H 5618 ..... Net 1.39

SPAULDING "STRATO TOWERS"

"EP SERIES" INSTALL ON GROUND OR ROOF

"XCB" TOWERS

High quality beaded channel construction. All riveted, no welds to rust. Rugged, zinc plated steel. More strength—less wind resistance at tower top. Top sections accept any rotator. All sections factory assembled. Each tower consists of one or more 8' sections plus an 8' mast, base plate and mast kit assembly. Free standing installations require guying every 16' Roof mount, "house" bracket and guy stations are extra.

Stock No.	Type	*Hgt.	Sect.	Weight	Net
18 H 7301XY	EP-1	14'	1	28 lbs.	17.80
18 H 7302XY	EP-2	22'	2	51 lbs.	26.17
18 H 7303XY	EP-3	30'	3	71 lbs.	32.95
18 H 7304XY	EP-4	38'	4	90 lbs.	41.19
18 H 7305XY	EP-5	46'	5	109 lbs.	49.44
18 H 7306XY	EPH-1	House Bracket		5 lbs.	4.11
18 H 7307XY	EPR-1	Roof Mount Base		2 lbs.	3.23
18 H 7308XY	EP-GS	Guy Station		3½ lbs.	2.92

"XCB SERIES"—CYLINDER BASE

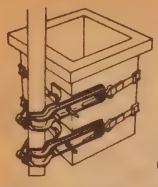
NO CONCRETE REQUIRED

Extreme high strength, self-supporting towers. Self-aligning hinge base for quick easy installation. Can be assembled on the ground and hinged up or built vertically, section upon section. All riveted 100% galvanized steel construction prevents rust. With 4 ft. base, hinged feet, 8' mast, mast kit 8' tower sections.

Stock No.	Type	Hgt.	Sect.	Weight	Net
18 H 7309XY	X28CB	23'	2	89 lbs.	41.31
18 H 7310XY	X36CB	31'	3	120 lbs.	62.91
18 H 7311XY	X44CB	39'	4	155 lbs.	71.44
18 H 7312XY	X52CB	47'	5	184 lbs.	87.70
18 H 7313XY	X60CB	55'	6	272 lbs.	103.66

*Height includes antenna mast. Shipped F.O.B. Frankfort, Ind. No C.O.D. Send full remittance or use LAFAYETTE'S Easy Pay Plan. Shipping charges collected on delivery.

"EP" TOWERS



HEAVY-DUTY SUPER MOUNT

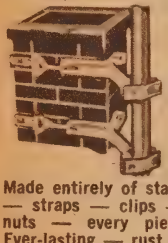
6.59

A super-heavy pair of chimney mounts made of cast aluminum alloy. Extra strong and durable. Will withstand the most severe weather conditions. Two 12 ft. stainless steel 3/4" straps and stainless steel seals. Six aluminum corner brackets to protect chimney bricks. The most ideal and permanent installation for those who want quality and durability. Will hold masts up to 2" O.D. Shpg. wt., 5 lbs.

18 H 5601 ..... Net 6.59

Same as above with 18' straps.

18-5627 ..... Net 7.25

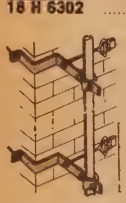


ALL STAINLESS STEEL CHIMNEY MOUNT

6.29

Made entirely of stainless steel! The mount — straps — clips — rivets — screws — nuts — every piece is stainless steel. Ever-lasting — rust proof — non corrosive. Will take masts from 5/8" to 1½" O.D. Never needs replacing — do it once and forget it! Complete with 2-12 ft. ¾" stainless steel straps, U-bolts and all hardware. Shpg. wt., 4 lbs.

18 H 6302 ..... Net 6.29

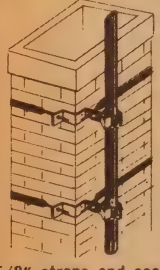


CHIMNEY MOUNT

2.95

An ideal chimney mount for life-long satisfactory service under the most severe conditions. "Z" type heavy gauge aluminum brackets. Complete mounting kit of two 12' stainless steel ¾" straps and stainless steel seals. Rugged, corrosion resistant mount accomodates masts up to 1½" O.D. Perfect for TV and FM antenna systems. Shpg. wt., 2 lbs.

18 H 6506 ..... Net 2.95



CHIMNEY MOUNT

2.29

"Z-MOUNT" design provides simple installation and sturdy support. Hot-dipped galvanized coat for protection. Takes up to 1½" O.D. masts. With 2-10 ft. stainless steel 5/8" straps and seals. Shpg. wt., 3 lbs.

18 H 0165 ..... Net 2.29

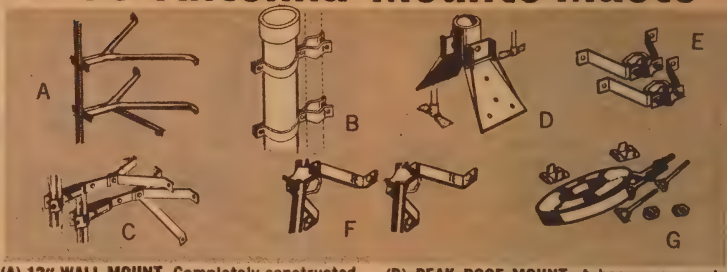
ECONOMY CHIMNEY MOUNT

1.49

Can be erected in minutes; without special tools or drilling. Adjustable, two-section design permits unlimited spacing between brackets for maximum support of masts 1/2" to 1½" O.D. Complete with two 10 ft. lengths of 5/8" galvanized steel bands and hardware. Shpg. wt., 3 lbs.

18 H 6301 ..... Net 1.49

TV Antenna Mounts Masts



(A) 12" WALL MOUNT. Completely constructed of steel, using extra heavy gauge steel tubing which will not bind. Protected against corrosion by the ALCOTE finish. Special "sure grip" U-bolts. Holds mast up to 1½" O.D. tripod leg for one section. (Set of 2.) Shpg. wt., 3 lbs.

18 H 6305 ..... Net 2.49

ADJUSTABLE 18" WALL MOUNT

18 H 6306 (Set of 2) ..... Net 4.95

(B) 4" SNAP-IN VENT PIPE MOUNT. Mast snaps into bracket. Snap in feature eliminates holding of mast while applying hardware. Single front locking carriage bolt for easy one hand tightening. Sturdier mast held close to vent pipe. Heavy gauge aluminum bright finish. (Set of 2.) Shpg. wt., 2 lbs.

18 H 6507 ..... Net 1.49

(C) 6" ALUMINUM WALL BRACKET. Heavy gauge aluminum. Carriage bolts throughout. Full thread hex head lag screws. Masts just "snap-in" for easy handling. Tripod legs. (Set of 2.) Shpg. wt., 3 lbs.

18 H 6501 ..... Net 1.79

3½" ALUMINUM BRACKET. Similar to above. Takes masts up to 1½". Shpg. wt., 1 lb.

18 H 6502 (Set of 2) ..... Net 1.35

UNDER-EAVE MOUNT

• For Modern Overhanging Eaves

4.19

Permits mounting antenna to the underside of over-hanging eave. Can also be used as a sturdy self supporting flat roof mount. Heavy gauge steel and Hot-Dip galvanized for maximum corrosion resistance. One piece mounting of welded construction with a heavy gauge embossed steel diagonal support. Complete with installation hardware. Shpg. wt., 6 lbs.

18 H 5603 ..... Net 4.19

SUPER ALL-POSITION MOUNT

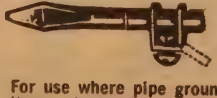
A strong self-supporting mount which adjusts to any position on peak, slope, flat, corner, or sidewall of building. Positive locking braces eliminate need for guy wires in most installations. Two plane adjustment for true vertical alignment of mast. Made of heavy gauge aluminum. Standard size takes masts up to 1½" O.D. Large size takes mast up to 2" O.D.

Small size. Shpg. wt., 4½ lbs.

18 H 6504W ..... Net 3.59

Large size. Shpg. wt., 8½ lbs.

18 H 6505W ..... Net 5.25



3/8" PLATED GROUND RODS

For use where pipe ground is not available. Heavy steel yoke for head. 4 ft. Shpg. wt., 1½ lbs.

18 H 7215W ..... .82

(D) PEAK ROOF MOUNT. A heavy gauge ste peak roof mount. Heavily plated to resi corrosion. Will accommodate masts up 1½" in diameter. Fully adjustable, can easily rotated. Complete with all necessa hardware. Shpg. wt., 5 lbs.

18 H 6308 ..... Net 1.

(E) 4" STAINLESS STEEL WALL BRACKET. stainless steel construction for extreme long life. Provides 4" clearance from wa With special shaped U-bolt to hold masts to 1½" O.D. (Set of 2.) Shpg. wt., 2 lbs.

18 H 0196 ..... Net 1.

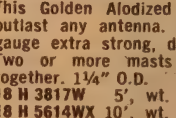
(F) 4" WALL BRACKET. One of the mo popular and practical antenna mount Securely grips all masts from 1" to 1½ O.D. Made of rust resistant steel. Supplie with hardware. (Set of 2.) Shpg. wt., 2 lb

18 H 0166 ..... Net .

(G) STAINLESS STEEL STRAP KIT. Replac ment kit. Consists of 2 12 ft. 3/4" stainle steel straps, stainless steel seals, triangul eyebolts, lockwashers, hexnuts. Puts an er to rust and corrosion. Shpg. wt., 2 lbs.

18 H 6309 ..... Net. ea. 1.

ALUMINUM ANTENNA MASTS



• Gold Alodize

This Golden Alodized aluminum mast wi outlast any antenna. Made of a tough 1 gauge extra strong, drawn aluminum allo Two or more masts may be telescope together. 1¼" O.D.

18 H 3817W 5', wt. 1½ lbs. .... Net 1.2

18 H 5614WX 10', wt. 2½ lbs. .... Net 2.3

ALUMINUM MASTS. 19 gauge-heavy wall-hig tensile strength. Rust and corrosion proo Swaged for stacking. 1¼" O.D.

18 H 3818W 5', wt. 1½ lbs. .... Net 1.

18 H 3819WX 10', wt. 2½ lbs. .... Net 2.

SUPER HEAVY-DUTY ALUMINUM MAST. Mad of high strength aluminum alloy. Recom mended for use with rotors and larg antenna installations. Length 10 ft. 1¼ O.D. Wall thickness full ⅛". Shpg. wt. 5 lbs.

18 H 5620WX ..... Net 5.9

18 H 5626WX 10', 1½" O.D. ..... Net 6.9

GOLD KOTE STEEL MAST

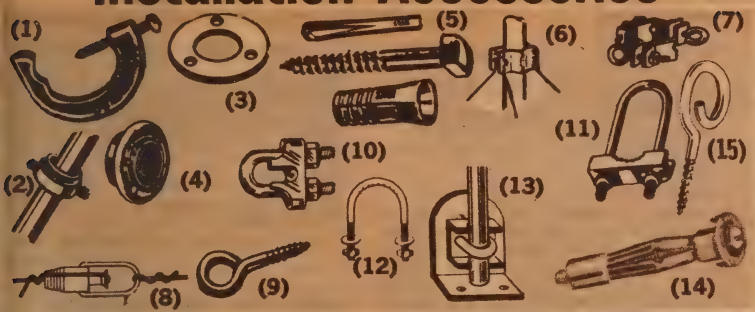
New corrosion resistant steel mast section made to fit all antennas. Made of rigi steel tubing with rugged high tensi strength. Highly protective gold colore baked enamel finish for lasting beau and endurance. "Jam Fit" construction 1¼" O.D.

Stock No.	Hgt.	Gauge	Wt., Lbs.	Ne
18 H 6325W	5'	20	2½	.7
18 H 6326WX	10'	20	5	1.4
18 H 5621W	5'	18	3	.9
18 H 5622WX	10'	18	6	1.8
18 H 6327W	5'	16	4	1.2
18 H 6328WX	10'	16	8	2.3

STEEL MASTS. Corrosion resistant hot dippe galvanized coated. 1¼" O.D

Stock No.	Ht.	Gauge	Wt.	Ne
18 H 5615W	5'	20	2½	.7
18 H 5616W	10'	20	5	1.4

Installation Accessories



1) **"GRIP" GROUND CLAMP.** Makes vise-like rip on pipe. Sharp pointed screw makes erfect contact. Shpg. wt., 4 oz.
8 H 8201 ..... Net .15

2) **COLLAR.** Universally adapted to masts up o 1⅜". Hardened cone points. Permits mast rientation when using guy wires. Shpg. vt., 2 oz.
8 H 5606 ..... Net .35

3) **FLOATING GUY RING.** Free-Floating. Will not bind. Retains guy wire securely. Galanized steel. Shpg. wt., 5 ozs.
8 H 6318 For 1¼" mast. Pkg. of 2 ..... .22
8 H 6319 For 1½" mast. Pkg. of 2 ..... .22

4) **GUY WIRE RING & COLLAR.** Cast aluminum loating guy wire ring and collar permits omplete orientation of the mast. Will fit nasts up to 1⅜". Shpg. wt., 1 lb.
8 H 8105 ..... 1.29
ame as above but will take masts up to 1¾"
8 H 5607 ..... 1.39

5) **MOUNTING ACCESSORIES.** Lag screw xpansion shield. 100% rust proof. Shpg. vt., for 10, 2 oz.
8 H 8303 ..... Net .10 ea. 10 for .90
ag bolts, ¼" diam. shank 1½" long.
8 H 8106 ..... Net .05 ea. 10 for .40
tar drill. ½x8" for drilling in concrete, rick or stone. Shpg. wt., 12 oz.
8 H 5302 ..... Net .59

6) **MAST GUY CLAMP.** Has 6 guying points. handy thing to keep in the tool kit. Will ccommodate masts up to one and one-half nches in dia. Shpg. wt., ½ lb.
8 H 6321 ..... .24

7) **3-WAY GUY WIRE CLAMP.** Fits masts up o 2¼" diameter. Features 3 eye bolts for uy wire attachment. Made of heavy gauge teel. Shpg. wt., 3 oz.
8 H 6320 ..... Net .38

(8) **BALL-TYPE GUY WIRE TIGHTENER.** Simply draw guy wire through the "grip-tite"; loop wire back, and twist once. Provides easy method for adjusting and tightening guy wire. Cast zinc housing. Shpg. wt., 4 oz.
18 H 0193 ..... Net .69

(9) **CLOSED EYE BOLT.** For anchoring guy wires. Size: ¼x5". Shpg. wt., 10 oz. for 5.
18 H 6322 ..... Net ea. .08
5 for .35

(10) **CABLE CLAMP.** Strong aluminum alloy body construction with plated steel U-bolt. Fits cables up to ¾" dia. Provides solderless and spliceless cable-loop termination. Shpg. wt., 4 oz. pkg. of 2.
18 H 6712 ..... Net per pkg. .35

(11) **MAST CLAMP.** Notched retaining clamp holds 2 masts firmly in sturdy U-bolt, Galvanized steel. Wt., 3 oz.
18 H 0195 ..... Net .25

(12) **U BOLTS.** Made of galvanized steel. Supplied with nuts and washers in place. Shpg. wt., 4 oz.
18 H 0202 2 pieces per pkg. ..... Pkg. .25

(13) **ALL-ANGLE MOUNT.** Permits setting of ½" to 1¼" masts at most suitable angle for maximum reception. Rust-resistant steel. With mounting hardware. Shpg. wt., 3 oz.
18 H 0199 ..... Net .52

(14) **HOLLOW WALL SCREW ANCHORS.** 2½" long, ⅜" body, ⅞" sleeve. With 10-24 screw. Shpg. wt., 6 oz.
18 H 5301 ..... Net .12
10 for .95

(15) **GUY WIRE HOOK EYE.** Strong and permanent anchoring. Made of galvanized steel. Av. shpg. wt., 4 oz.
18 H 0201 5 pieces per pkg. ..... Pkg. .30

UNIVERSAL STANDOFF INSULATORS

Latest polyethylene insert will accommodate twin-lead, open line, hollow and tubular lines, round lines, oval lines double lines, etc.

(1) **SCREW-EYE STANDOFF.** First choice for fast secure anchoring. Shpg. wt., 10 oz.
18 H 0167 3½" 4 pieces per pkg. PKG. .20
18 H 0168 5" 4 pieces per pkg. PKG. .25
18 H 0169 7½" 4 pieces per pkg. PKG. .32
Stainless steel screw-eye standoff 3½".
18 H 0170 4 pieces per pkg. ..... PKG. .42

(2) **DRIVE-IN STANDOFF.** Made of galvanized steel. Av. shpg. wt., 3 oz.
18 H 0171 3½" 2 pieces per pkg. PKG. .20

(3) **ADJUSTABLE STRAP-TYPE STANDOFF.** Fits any size mast. Av. shpg. wt., 6 oz.
18 H 0172 7½" 2 pieces per pkg. PKG. .33
18 H 0173 3½" 2 pieces per pkg. PKG. .24

(4) **"CLIP-ON" STANDOFF.** Attach to mast instantly—"Click" and they're on 3½" long. Av. shpg. wt., 6 oz. For 1¼" mast.
18 H 0174 2 pieces per pkg. ..... PKG. .22

(5) **SUPER NAIL INSULATOR.** Takes flat twin-lead or coaxial cables. Easily drives in brick, mortar, wood and even most concrete. Secure connection. 3⅝" long. shpg. wt., 4 oz.
18 H 0175 2 pieces per pkg. ..... PKG. .24

(6) **COLOR VHF/UHF SCREW-EYE STANDOFF.** For all UHF/VHF lines. 3 pcs. per pkg. 5½" long. Shpg. wt., 4 oz.
18 H 0176 ..... PKG. .39

(7) **OPEN LINE STANDOFF.** Designed especially for use with open line transmission wire installations. Ideal for use as anchor point, spacer, etc. Polystyrene block and galvanized steel hardware. 5½" nail type. Shpg. wt., 6 oz.
18 H 5806 5 pieces per pkg. ..... PKG. .69

(8) **QUICK CLIP.** For speedy, simple attachment of antenna lead-in to TV set. Can't short out. Shpg. wt., 2 oz.
18 H 0205 Pkg. of 2 ..... Ea. .30

(9) **COLOR INSULATORS.** Converts most existing standoffs for color. Pkg. of 6. wt., 4 oz.
18 H 0177 ..... PKG. .20

BANTAM TV TOWERS

- No Guy Wires Needed
- One Man Installation
- Fit Any Roof

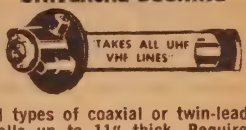
As Low As **4.49**

Bantam TV towers designed for convenient mounting on all peak or flat roof-tops. Eliminates cumbersome guy wires. Antenna tower is self supporting. Hot-Dip galvanized steel tubing insures strength and corrosion-proof service. Hardened screw nails for strong and rigid fastenings. Adjustable feet. Completely pre-assembled. Less mast.

For 7' tower. Use with 1¼" O.D.x5' mast.
18 H 5604WX Wt., 5½ lbs. ..... Net 4.49

For 13' installation. Use with 1¼" O.D. x 10' mast.
18 H 5605WX Wt., 7 lbs. ..... Net 6.39

UNIVERSAL BUSHING



Fits all types of coaxial or twin-lead wires. Fits walls up to 11" thick. Requires 3/4" hole. Shpg. wt., 1 lb.
18 H 7201 ..... Net ea. .95

STEEL GUY WIRE

Six strands of No. 20 high tensile strength galvanized steel wire.
33 H 3101 50 ft. roll. Wt., 1½ lbs. ..... .37
33 H 3102 100 ft. roll. Wt., 2 lbs. ..... .70
33 H 3103 500 ft. roll. Wt., 12 lbs. 3.20

ALUMINUM GUY WIRE

7-18 gauge stranded wires. Breaking strength 500 lbs.
34 H 4627 100 ft. roll. Wt., 2 lbs. 2.30

ALUMINUM GROUND WIRE

33 H 3104 50 ft. coil. Wt., 1½ lbs. ..... .79
33 H 3105 100 ft. coil. Wt., 2¼ lbs. 1.50
33 H 3106 500 ft. coil. Wt., 13 lbs. 6.95

STEEL TURNBUCKLES

(A) Takes up guy-wire slack. Rustproof galvanized steel. Size 7⅝" open, 5½" closed. Shpg. wt., 8 oz.
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18 H 6329 Box of 10 ..... 1.45

(B) Hook and eye type used where quick removal is required. Shpg. wt., 8 oz.
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18 H 6330 Box of 10 ..... 1.45

WIRING NAILS AND STAPLES

(A) INSULATED NAILS

Single head wiring nails excellent for fastening 300 Ohm twin lead antenna wire to woodwork, baseboard, etc. Does not affect signal. #14x⅝" brown. Shpg. wt., 4 oz.
18 H 0203 Box of 50 .... Net .42

(B) DOUBLE HEAD INSULATED NAILS

Same as above nails, but with double head. Recommended for all tubular and shielded 300 Ohm twin lead. #3x¾" brown. Shpg. wt., 4 oz.
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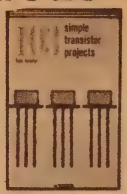

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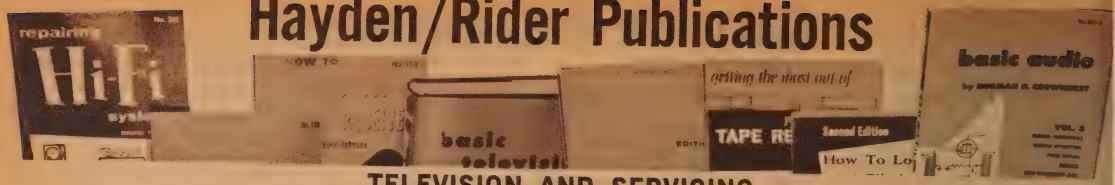

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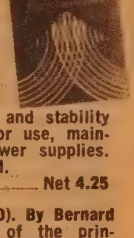

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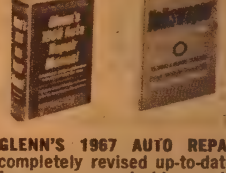

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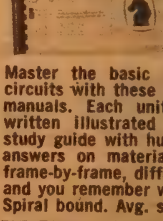

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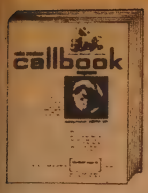

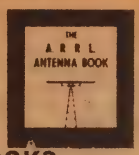

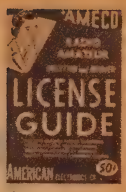

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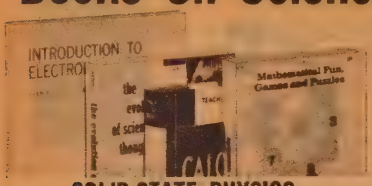

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Continuous Manual Duty Cycle • Handles 1/16" to 1/8" Rods on Work up to 1/4" thick

9 Heat Ranges, 20-80 Amps.

del 80A hardworking portable welder. lustrial type. Built for continuous weld- on a wide variety of jobs for mainte- ice men, plumbers, steam-fitters. Repair- ney-saver for farm, home, garage, shop. al coil construction. Primary amps. 29. wer factor, 80%. Arc volts, 25. Welded tal cabinet 9¼x12½x9¼" Complete with head shield, ground, power and welding cables, assorted electrodes, electrode holder, 3-prong plug, ground clamp and easy instructions. Plugs into a 115-volt line fused for 30 amps 50/60 cycles AC. Shpg. wt., 39 lbs.

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del 125A above, but super-industrial type fast production and maintenance, fea- ng 16 instant heat stages ranging from 20 to 125 amps; handles 1/16" to 5/32" rods on metal up to ½" thick. Shpg. wt., 82 lbs.

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PORTABLE ELECTRIC ARC WELDER

No Home Workshop Should Be Without One

Complete Ready To Use **17.95**

- Weld-Braze-Solder-Cut
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Practical, dependable unit that produces professional welding—Save time, money by making your own repairs. Cuts and welds up ¼" metals with 1/8" welding rods and ¼" carbon. Completely portable. Simple instructions explain how to make spot repairs. Weld-braze-solder-cut on most metals. Ideal for use around home-shop-farm-even repair auto bodies. Includes welding and carbon rods, Protective mask, holders, 10 ft. H.D. cables, ground clamp, brazing rods, flux, solder and instruction manual. For 115V AC or DC. Shpg. wt., 61 lbs.

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KESTER SOLDER AND FLUX

iform compound of % tin and 60% lead h evenly distributed l free-flowing flux.

Kester "44" Resin Core Solder

H 3201	3/32" Dia.—3 oz. Ton	Net	.24
H 3202	3/32" Dia.—1 lb. Sp.	Net	1.65
H 3203	3/32" Dia.—5 lb. Sp.	Net	8.05
H 3204	1/16" Dia.—1 lb. Sp.	Net	1.69
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Acid Core

H 3206	1/8" Dia.—3 oz. Tin	Net	.24
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KESTER RESIN-FIVE SOLDER

ry active resin core flux. Non-corrosive d non-conductive. Easily solders zinc, ss, nickel plate and ferrous metals. 50% and 50% lead.

H 3209	3/32" Dia.—1 lb. Sp.	Net	1.99
H 3210	3/32" Dia.—5 lb. Sp.	Net	9.75
H 3211	1/16" Dia.—1 lb. Sp.	Net	2.05
H 3212	1/16" Dia.—5 lb. Sp.	Net	9.90

KESTER PASTE FLUX

H 3213 Non-Corrosive 2 oz. .... Net .15

"SAL-MET" FLUX

99¢ • Non-corrosive

ion-corrosive flux that l solder all metals anly and permanently copper to aluminum; minum to aluminum, copper to steel, etc. special treatment of metal required. ked in 1 oz. tubes.

H 4901 ..... Net .99

ERSIN Multicore Solder

Maximum flux action at correct solder melting point. Fast melting, non-corrosive, non-sticky, non-toxic. 5-core construction insures constant flux. Has excellent cleansing action. 40% tin, 60% lead. No. 16 gauge.

14 H 3501 1 lb. spool ..... Net 2.67
14 H 3502 7 lb. spool ..... Net 17.95

60/40 Solder 60% tin, 40% lead. #16 gauge.
14 H 3503 1 lb. spool ..... Net 3.34
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14 H 3505 1 lb. spool ..... Net 3.40
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DISPENSER PACK: 18 gauge 60/40 5 core solder. Approximately 20' on wooden spool.
14 H 3507 ERSIN 6018 ..... Net .69

BEAU-TECH SOLDERING AIDS

Hard-chrome plated tips to shed solder with both ends insulated from one another. Spade end for scraping joints, connections or reaming out lug holes. Shpg. wt., 4 oz.

Stock No.		Net ea.
14 H 2401	Printed Circuit-Straight Tip	.85
14 H 2402	Printed Circuit-Angled Tip	.85
14 H 2403	Printed Circuit-Scraper Tip	.85
14 H 2404	Straight Tip	.98
14 H 2405	Angled Tip	.98

SPYRALINE SOLDER

• 60% TIN — 40% LEAD

11 ft. of high quality, 1/16" 60/40 activated resin core solder in handy dispenser. Container is non-flammable—affords insulation when working on a "hot" circuit. Eliminates waste—pull out only what you need. Keeps solder clean and unsnarled. Shpg. wt., ½ lb.

14 H 3905 ..... Singly, Ea. .49
Pkg. of 3 1.35

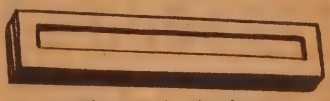
SPYRALINE PRINTED CIRCUIT TOUCH UP SOLDER designed for a fast bond without overheating. Melting range of 240°-320°F; for low wattage soldering iron. Safe for silver, ceramics and transistors. Shpg. wt., ½ lb.

14 H 3906 Net ea. .65 Pkg. of 3 1.75

PRINT-KOTE SOLDER. Non-corrosive flux with low melting solder combined with pure silver. 2 oz. coil. Shpg. wt., 4 oz.

13 H 6009 GC-9131 ..... Net .52

CHEMALLOY FLUXLESS ALUMINUM SOLDER



New, improved, fluxless aluminum solder will solder, braze, or weld aluminum, zinc, potmetals, copper, brass, galvanized metals, aluminized—copperized —tinned surfaces. Solders and "fills" die cast parts.

14 H 3401 4 oz. Bar, 500° ..... Net .69
14 H 3402 4 oz. Bar, 800° ..... Net .69
14 H 3403 1 lb. Bulk, 500° ..... Net 1.49

Standard Soldering Tools

Ungar®

1.66

777 CLEAN- ROOM SOLDERING HANDLE

- Fatigue-free, Pastel Colored
- Convection Cooled Polypropylene Grip

777 pencil-type irons sport a cool-to-hold, pastel colored grip! Spring sockets accept a wide range of thread-in elements, tips and tiplets, give you the right tip and the right temperature. For exacting work on miniature, sub-miniature and printed circuits. Full length insulated cord, UL listed. 5" long. Shpg. wt., 4 oz.

Stock No.	1-9	Net ea. 10-49	50 and up
13 H 2186	1.66	1.39	1.26

776 SOLDERING HANDLE

Same as 777, with standard red handle and cork grip. Durable, economical. 5" long. Shpg. wt., 4 oz.

Stock No.	1-9	Net ea. 10-49	50 and up
13 H 2139	1.43	1.19	1.07

7070 TECHNICIANS SOLDERING KIT

As Low As 4.10

- Interchangeable Tips & Heating Units
- Complete with 777 Handle, 37½W Heating Unit, 3 Tips, Solder

Worthy soldering package for electronic assembly and service. Features #777 pastel handle with "Clean-Cool" grip, #1237 heating unit, 3 interchangeable thread-on-copper tips, and a spool of 60/40 rosin core solder. UL listed. Shpg. wt., 1 lb.

13 H 2190 ..... 1-5, Net each 4.36
6-up 4.10

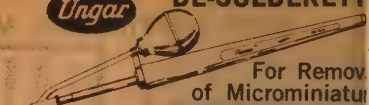
CRAFTRITE SOLDERING IRON

- Fast High Heat Tip 1.59

An economic one-piece soldering iron ideally suited for electronic work, light electrical repair, hobbyists, repairing metal toys and a variety of household uses. Cork ring for comfortable, positive grip, cool soldering. Rugged copper alloy tip delivers approx. 750°F. UL listed. Shpg. wt., 1 lb.

13 H 2184 ..... Net 1.59

DE-SOLDERETT



For Remov of Microminiatur Components . . . Ide for I.C. Chip Re-work and R pair. Fast . . . Safe . . . Efficien

MODEL 6985. 18 watt Heat Capsule mel solder fast. Vacuum tip rated at 5.5 oz. p sq. in. draws melted solder from board f easy removal of microminiature component "Ungarized" white coating inside and ou side of collector prevents molten sold from sticking. Stainless steel tip with .03 aperture prevents clogging. Shpg. wt., ½ lb

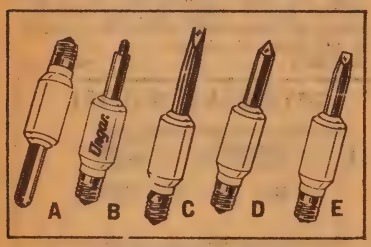
Stock No.	1-9	Net Ea. 10-49	50 u
13 H 2191	12.95	11.95	10.3

DESOLDERING & CLEANING TOOL

- One-hand Operatio
- Hot-Vac Melts, Removes Solde
- De-solders, Cleans Printed Circuits Faster

Model 7800. Vacuum action lifts solder fron board, for easy removal of components. Spe cial tip coating prevents solder from stick ing. New Clean-Room polygrip handle stays cool, gives finger touch control. wt., 1 lb

Stock No.	1-5	6-11	12 U
13 H 2185	Net ea. 10.95	8.75	8.2



ELEMENT TIPS

4000 Series, Super Hi-Heat. 900°-1000°F tip temperature. 47½ watts for heavy duty use. Tellurium copper base, plated with iron and pure silver. For 115V, AC-DC. Av. Shpg. wt., 5 oz.

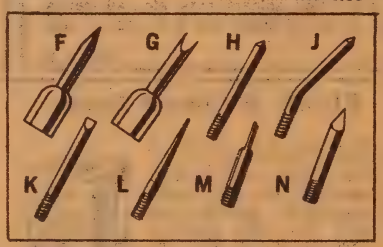
Stock No.	Type	Descrip.	Fig.	Net Each 1-9	10-49	50-up
13 H 2146	4033	¼" Chisel	C	2.83	2.33	2.15
13 H 2147	4036	Pyramid	D	2.83	2.33	2.15
13 H 2148	4039	⅜" Chisel	E	2.83	2.33	2.15

1200 Series, Hi-Heat. 750°-800°F tip temperature. 37½ watts for medium duty use. Silver-plated solid Armco pure iron. *Copper tip. For 115V, AC-DC. Av. shpg. wt., 3 oz.

Stock No.	Type	Descrip.	Fig.	Net Each 1-9	10-49	50-up
13 H 2149	1233*	¼" Chisel	C	1.70	1.42	1.28
13 H 2150	1236	Pyramid	D	1.70	1.42	1.28
13 H 2151	1239	⅜" Chisel	E	1.70	1.42	1.28

800 Series, Standard. 650°-750°F tip temperature. 23½ watts for general purpose use. Tellurium copper tip. For 115V, AC-DC. Av. shpg. wt., 3 oz.

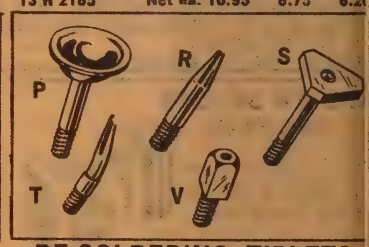
Stock No.	Type	Descrip.	Fig.	Net Each 1-9	10-49	50-up
13 H 2152	533	¼" Chisel	C	1.35	1.11	1.01
13 H 2153	536	Pyramid	D	1.35	1.11	1.01
13 H 2154	539	⅜" Chisel	E	1.35	1.11	1.01



TIPLETS and MINI-TIPS

New thread-in and thread-on soldering tips. Made of super tough copper alloy. The PL series is iron clad and silver plated, others are unplated. The 100 series Mini-Tips, ¾Lx ⅛"O.D., are used with 1237 and 4037 units only. The 300 series tiplets. 1Lx⅛"O.D., are used with heating units 535, 1235, 4035. The 800 series Tiplets, 3/16"O.D. for high heat transfer, are used with the 4045 unit. 833 and 834 1¾"L., 823 and 824 are 1"L. Avg. shpg. wt., 2 oz.

Stock No.	Model	Fig.	Type	Net Each 1-9	10-49	50 Up
13 H 2162	PL 111	F	Pencil	.70	.58	.53
13 H 2163	PL 113	G	Chisel	.70	.58	.53
13 H 2164	PL 331	H	Pencil	.54	.44	.40
13 H 2165	PL 332	J	Offset	.54	.44	.40
13 H 2166	PL 333	K	Chisel	.54	.44	.40
13 H 2167	PL 338	L	Needle	.54	.44	.40
13 H 2168	PL 340	M	Micro	.54	.44	.40
13 H 2169	PL 823	N	Pyramid	.60	.48	.45
13 H 2170	PL 824	K	Chisel	.60	.48	.45
13 H 2171	PL 833	K	Chisel	.90	.72	.67
13 H 2172	PL 834	J	Offset	.90	.72	.67
13 H 2173	111	F	Pencil	.34	.27	.25
13 H 2174	113	G	Chisel	.34	.27	.25
13 H 2175	331	H	Pencil	.21	.17	.15
13 H 2176	332	J	Offset	.21	.17	.15
13 H 2177	333	K	Chisel	.21	.17	.15
13 H 2178	823	N	Pyramid	.22	.18	.16
13 H 2179	824	K	Chisel	.22	.18	.16



DE-SOLDERING TIPLETS

Will remove components 70% faster than ordinary iron tips by melting solder on al terminals simultaneously. All de-Solderin Tiplets are used with Unger 4045 heatin unit. Shpg. wt., 2 oz.

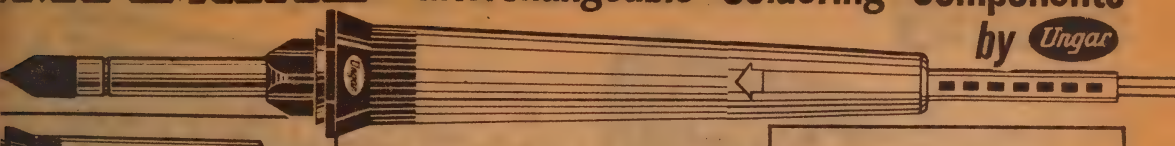
Stock No.	Type	Fig.	Description	Net Eac 1-9	U
13 H 2155	854	P	1" Cup tiplet		
13 H 2156	855	P	¾ Cup tiplet		
13 H 2157	856	P	⅜ Cup tiplet		
13 H 2158	857	R	Slotted tiplet	.76	.6
13 H 2159	861	S	Triangle tiplet		
13 H 2160	862	T	Offset Slotted tiplet		
13 H 2161	863	V	Cube tiplet		

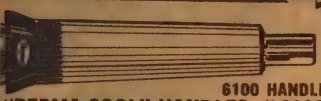
HEATING UNITS (Fig. A, B

For use interchangeably with any tiplet e cept * for 800 and † for 100 series only. Iro base, silver plated. Av. shpg. wt., 2 oz. Fo 115V, AC-DC.

No. Stock	Type	Description	Fig.	Net Each 1-9	10-49	5 u
13 H 2140	4045*	Super Hi-Heat 850° 47½ W	A	2.83	2.33	2
13 H 2141	4035	Super Hi-Heat 850° 47½ W	A	2.83	2.33	2
13 H 2142	4037†	Hi-Speed 900° 47½ W	B	2.83	2.33	2
13 H 2143	1235	Hi-Heat 750° 37½ W	A	1.70	1.42	1
13 H 2144	535	Standard 650° 23½ W	A	1.35	1.11	1
13 H 2145	1237†	Hi-Speed 900° 37½ W		1.86	1.53	1

IMPERIAL Interchangeable Soldering Components by Ungar





6100 HANDLE

"PERMA-COOL" HANDLES #6100

Three cool pastel colors; virtually indestructible finely ribbed handles. Die-cast aluminum heat sink built in. UL listed. 0.8" O.D. at grip; 4.7" lgth. Wt. 1 oz.

Stock No.	Color	1-9 ea.	10-99 ea.	100-up ea.
13 H 2102	Ivory	1.38	1.15	1.03
13 H 2103	Beige	1.38	1.15	1.03
13 H 2104	Turquoise	1.38	1.15	1.03

HEAT CARTRIDGES

New reduced watt density; stainless steel, sealed cartridge, interchangeable; threaded. UL listed—7½" lgth. .363" dia. 1.1 oz.—Color coded.

Stock No.	Mfrs. No.	Watts	1-9	10-99	100-Up
13 H 2105	6200	40	3.74	3.14	2.82
13 H 2106	6201	30	3.74	3.14	2.82
13 H 2107	6202	25	3.74	3.14	2.82
13 H 2108	6206	15	3.74	3.14	2.82
13 H 2138	6203	60	4.29	3.66	3.28

CORD SETS

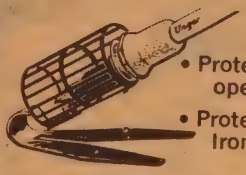
INTERCHANGEABLE CORD SETS (WITH PLUG)

Instantly adapts iron to any 2 or 3 wire outlets. Wire is 6' long, 18 ga, 65 strands copper. Shpg. wt., 4 oz.

*With Standard 2-Wire Plug; †Parallel Ground Plug.

Stock No.	Mfg. Type	Wire	Color	1-9	10-99	100-up
13 H 2109	6102	2*	Tur-	1.97	1.66	1.50
13 H 2110	6103	3†	quoise	2.94	2.47	2.24
13 H 2111	6102	2*	Beige	1.97	1.66	1.50
13 H 2112	6103	3†	Beige	2.94	2.47	2.24
13 H 2113	6102	2*	Ivory	1.97	1.66	1.50
13 H 2114	6103	3†	Ivory	2.94	2.47	2.24

SOLDERING IRON HOLDER



- Protects the operator
- Protects the Iron

Protects operator against "hot tip" burns; protects iron against breakage. Attaches easily to top or underside of bench, or to wall. Angle adjusts to your convenience. Shpg. wt., 8 oz.

13 H 2115 #6800 For Imperial Line
Net each, 1-9 ..... 1.85
Net each, 10-49 ..... 1.49
Net each, 50-up 1.37

13 H 2116 #8000 For Standard Line
Net each, 1-9 ..... 1.85
Net each, 10-49 ..... 1.49
Net each, 50-up 1.37

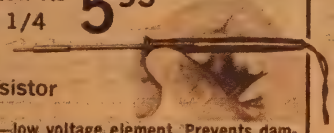
INTERCHANGEABLE THREAD ON MINI-TIPS AND MICRO-TIPS

Interchangeable with Imperial line handles only. For 25, 30 or 40 watt models. Tips have a max. pt. diameter of .05". †Tellurium Copper; §Iron Clad 25K gold plated; *can be bent to make offset.

Stock No.	Ungar No.	Shape	Size In. O.D.xL.	Net Each 1-9	10-99	100-up
H 2117	6304	§Micro-chisel*	3/64 x 1/2	.96	.80	.70
H 2118	6305	§Micro-spade*	3/64 x 1/2	.96	.80	.70
H 2119	6312	†Pencil	1/8 x 3/4	.43	.36	.32
H 2120	6313	§Pencil	1/8 x 3/4	.96	.80	.70
H 2121	6316	§Offset pencil	1/8 x 3/4	.96	.80	.70
H 2122	6318	†Long taper chisel	1/8 x 3/4	.43	.36	.32
H 2123	6319	§Long taper chisel	1/8 x 3/4	.96	.80	.70
H 2124	6324	†Long taper pyramid	1/8 x 3/4	.43	.30	.27
H 2125	6325	§Long taper pyramid	1/8 x 3/4	.96	.80	.70
H 2126	6331	§Screwdriver	1/8 x 3/4	.96	.80	.70
H 2127	6333	§Needle	1/8 x 3/4	.96	.80	.70
H 2128	6336	§Spade	1/8 x 3/4	.96	.86	.70
H 2129	6366	§Long taper chisel	3/16 x 3/4	1.11	.93	.83
H 2130	6372	§Screwdriver	3/16 x 3/4	1.11	.93	.83
H 2131	6390	§Screwdriver	3/16 x 1½	1.14	.97	.87
H 2132	6424	§Long taper chisel	1/4 x 3/4	1.14	.97	.87
H 2133	6474	§Long taper chisel	3/8 x 3/4	1.42	1.15	1.00

ORYX-TELVAC MINIATURE SOLDERING IRONS

As Low As 5.95



World's Lightest—Only 1/4 ounce!
Only 6" Long!
Incomparable for Transistor Work!

eats in 30 seconds—long life—low voltage element. Prevents damge to small assemblies—pin point heat concentration. Sturdy—ceramic or mica formers. Operates from any 6 volt source—cluding dry cells, wet cells, filament or step down transformers. pg. wt., 4 oz.

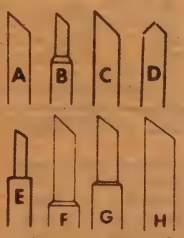
Stock No.	Type	Watts	Tip	1-11	12 or More
H 7801	6	6	Fixed	5.95	5.39
H 7802	6A	6	B	5.95	5.39
H 7803	9-6	8.3	A, B	5.95	5.39
H 7804	11-6*	10	D, E	7.45	6.65
H 7805	12-6	12	C	5.95	5.39
H 7806	18-6	18	F	7.95	7.20
H 7807	25-12†	25	G, H	8.45	7.65

Develops 1000°F uses 12-Volt source

REPLACEMENT TIPS

pe marked * are nickel, others are nickelated copper.

Stock No.	Type	Size	For Model	Net
H 7808	A	5/32"	9-6	.54
H 7809	B	3/32"	6A, 9-6	.54
H 7810	C	3/16"	12-6	.54
H 7811	D*	5/32"	11-6	1.80
H 7812	E*	3/32"	11-6	1.80
H 7813	F	3/16"	18-6	1.25
H 7814	G*	3/16"	25-12	1.85
H 7815	H	1/4"	25-12	2.35



ORYX TRANSFORMERS

H 7816 Type 54203 6-Volt ..... Net 5.50
H 7817 Type 5420 12-Volt ..... Net 6.45

PRINCESS MINIATURE SOLDERING IRON KITS

- Featherweight only 3 oz.
- Operates on 120 Volts AC/DC
- Complete with 10 Watt Capsule, 3 Copper Tips

Model 6975. Pencil light, high heat iron for critical miniature soldering, provides flexibility in tip shapes. Heat capsules and soldering nibs thread into turquoise handle with fingertip ease. Shpg wt., 6 oz.

Stock No.	1-9	10-49	50-up
13 H 2187	6.66	5.95	5.33

PRINCESS SOLDERING STATION, Model 6900. Same as kit above but with deluxe soldering iron holder equipped with sponge. 1 lb.

Stock No.	1-9	10-49	50-up
13 H 2188	9.50	8.50	7.59

HEAT CAPSULES

For use with Princess miniature soldering irons. Heat ranges from 400°F (6 watts) to 1000°F (18 watts). Shpg. wt., 1 oz.

Stock No.	Model	Tip Temperature	Watts	Net Each 1-9	10-49	50-up
13 H 2192	6906	400°F to 450°F	6	3.31	2.98	2.66
13 H 2193	6910	550°F to 650°F	10	3.31	2.98	2.66
13 H 2189	6915	700°F to 800°F	15	3.31	2.98	2.66
13 H 2194	6918	900°F to 1000°F	18	3.31	2.98	2.66

UNGAR KLEEN TIP #400 99c

Effective for removing oxidation and cleaning soldering tips. Clean tips last twice as long! With phenolic tray, two specially processed sponges and bracket for attaching to work bench. Shpg. wt., 6 oz.
13 H 2181 ..... Net .99

Weller Dual-Heat Soldering Guns-Irons

A 100/140 WATT "EXPERT" SOLDERING KIT

- Includes Gun, 3 Tips, Wrench, Flux Brush, Aid Tool, Solder, Sturdy Carry Case Plus Instructions
- Prefocused Spot-Light Illuminates Work
- Dual Heat Gun—UL Listed

MODEL 8200-PK. Just the thing for the novice or professional. Compact design and built-in prefocused spotlight eliminates maneuvering difficulties. Break-proof plastic utility case can be used to hold other parts or tools. Weller Expert Soldering Kit features the 8200 gun with exclusive tip Grip which assures constant heat. Dual heat feature gives choice of 100 or 140 watts with the pull of the trigger. Accessories include 3 durable soldering tips, tip changing wrench, nylon flux brush, soldering aid to facilitate difficult connections and all purpose solder. All the items you need for first-class solder connections are packed in a high impact plastic case. UL listed.
13 H 3915 Shpg. wt., 3¾ lbs. ..... Net ea. **5.88**
Lots of 3 ..... Net ea. **5.54**

B 100/140 WATT DUAL-HEAT GUN

Model 8200. Dual heat solder gun only, featured in above kit. Includes tip, instruction book. 120VAC 60 cps. UL listed.
13 H 3914 Shpg. wt., 2½ lbs. ..... Net ea. **4.56**
Lots of 3 each. **4.26** ..... Lots of 12 each. **3.99**

C 240/325 WATT HEAVY DUTY SOLDERING KIT

MODEL D-550 PK. A Professional Heavy Duty soldering Kit featuri the dual-heat 240/325 watt Weller gun. Everything needed for hi dreds of applications in Hobbies, Shopwork, Household repairs. Ca can be used as tool kit lunch box or tackle box. Kit contains D-5 Solder gun, All purpose solder, Cutting Tip, Soldering Tip, Smoothi Tip, Tip Changing Wrench and Instruction Booklet. Replacement a accessory tips are available at low cost to fit special applicatio Entire kit is enclosed in a high impact plastic case with carryi handle. UL listed. Shpg. wt., 5 lbs.
13 H 3918 ..... Net ea. **9.**
Lots of 3, **8.65** ..... Lots of 12, ea. **8.**

D 145/210 WATT PROFESSIONAL SOLDERING GU

MODEL D-440. New High Wattage Guns—these latest Professior Model Soldering guns have everything! Increased wattage—dual sp lites—rugged plastic case—featherweight balance. Come equipp with cord, plug and one tip. For 110-120 volts, 60 cps AC. Moc D-440. Dual-heat type. 145/210 watts. UL listed. Shpg. wt., 3 l
13 H 3916 ..... Net ea. **7.**
Lots of 3, ea. **6.65** ..... Lots of 12, ea. **6.**
Model D-550 240/325-Watt Heavy Duty Soldering Gun. UL liste Shpg. wt., 3¾ lbs.
13 H 3917 ..... Net ea. **8.**
Lots of 3, ea. **7.30** ..... Lots of 12, ea. **6.**

WELLER REPLACEMENT TIPS & PARTS

Stock No.	Type	Description	Avg. shpg. wt., 3 oz.	Net
13 H 3919	7300	Copper Tip, pkg. of 2, for B, S-107, D-207		.35
13 H 3920	8125	Plated Tip, pkg. of 2, for 8200, 8100B		.35
13 H 3921	8125N	Tip Nuts with Tip for 8200, 8100B		.35
13 H 3922	7135	Copper Tip, pkg. of 2, S-400, D-440, 8100		.35
13 H 3923	7135N	Tip Nuts with Tip for S-400, D-440, 8100		.35
13 H 3924	7250	Copper Tip, pkg. of 2, S-500, D-550, 8250A		.35
13 H 3925	7250N	Tip Nuts, Tip, S-500, D-550, 8250A		.35
13 H 3927	6110	Cutting Tip for D-440, 8100, 8200, 8100B		
13 H 3928	6120	Smoothing Tip for D-440, 8100, B8200		
13 H 3929	6130	Cutting Tip for D-550, 8250A		
13 H 3930	6140	Smoothing Tip for D-550, 8250A		
13 H 3931	7323	Switch for all Single-Heat Models		
13 H 3932	7324	Switch for all Dual-Heat Models		

W-PS "PENCIL" SOLDERING IRON

Low-cost, lightweight soldering iron designed for miniature soldering, kit building and production work. 25 watts, extremely efficient, ruggedly constructed. Impact-resistant handle remains cool. For 110-120 volts, 60 cps. AC. Complete with tip and 2-wire power cord. Shpg. wt., 4 oz.

Stock No.	Mfg. No.	Description	Net Each 1-11	12-49	50-up
13 H 3941	WPS	Iron, 1/8" tip and cord	3.90	3.45	3.15
13 H 3942	ST-1	1/16" Screwdriver Tip	.75	.67	.60
13 H 3943	ST-2	3/32" Screwdriver Tip	.75	.67	.60
13 H 3944	ST-3	1/8" Screwdriver Tip	.75	.67	.60
13 H 3953	ST-4	3/16" Screwdriver Tip	.75	.67	.60

MARKSMAN SOLDERING IRON KIT

- Develops 750° Tip Temperature

As Low As **2.25**

Model SP-23-K perfect iron for hobbyist and professional. Pencil tips permit accurate soldering of connections or joints. Kit contains: 25 watt iron; 5 ft. 60/40 Rosin core solder; 3 pre-tinned plated copper tips; solder aid tool and instructions.
13 H 3945 Shpg. wt., 1 lb. ..... Net **3.35**
Model SP-23 25 Watt Soldering Pencil.
13 H 3946 Shpg. wt., ½ lb. ..... Net **2.25**

13 H 3954 (pk. of 2) Cone shape tips for SP-23 Iron ..... Net .
"MARKSMAN" 40 WATT SOLDERING IRON. Lightweight—compact. Sui able for hobby, electronic and industrial use. Weighs only 2 oz with 1/4" diameter plated copper tip.
13 H 3955 ..... Net 2.
13 H 3956 (pkg. of 2) Replacement chisel for above ..... Net .

WELLER W-TCP TEMPERATURE CONTROLLED SOLDERING PENCIL

Weller temperature controlled "low voltage" soldering pencil was designed for production line and research lab uses, where its precision soldering tip and accurate temperature are a must to meet rigid soldering specifications. Features include: stand attached to power unit, cool handle of impact plastic, isolated for elimination of leakage current. Shpg. wt., 3 lbs.
13 H 3911 ..... 1-5 Net ea. **19.50**
6-23 ..... ea. **17.30** 24-up ..... ea. **15.60**

TIPS FOR W-TCP

Premium plated screwdriver tips for W-TCP. Shpg. wt., 3 ozs.
1-11 ..... .95 12-49 ..... .85 50 up ..... .75

Stock No.	Size	Temp. °F	Stock No.	Size	Temp. °F
13 H 3902	1/16"	500	13 H 3912	1/16"	700
13 H 3903	3/32"	500	13 H 3906	3/32"	700
13 H 3904	1/8"	500	13 H 3907	1/8"	700
13 H 3905	3/16"	500	13 H 3913	3/16"	700

Tools Are Available on Easy Pay Plan—No Money Down

"Automatic" Soldering Guns by WEN

As Low As **5.30**

25/200 WATT SOLDERING KIT

eatures Automtic Thermal Regulation (ATR)

el 222K5. Complete soldering kit for household and model work. contains Hot Rod 222 gun with ATR, two interchangeable tips for t (up to 100 watts) and medium (100-200 watts) soldering, a dy plastic cutting accessory, plus a flat iron for sealing plastic s, ironing out dents, etc. Complete with roll of solder and rugged ying case. UL listed. Shpg. wt. 4 lbs.
H 6535 ..... Net ea. 8.97 ..... Lot of 3 7.97 ea.

el 222 "Hot Rod" gun alone with medium duty 100-200 watt tip. listed. Shpg. wt., 2½ lbs.
H 6534 ..... Net ea. 5.95 ..... Lot of 3 5.30 ea.

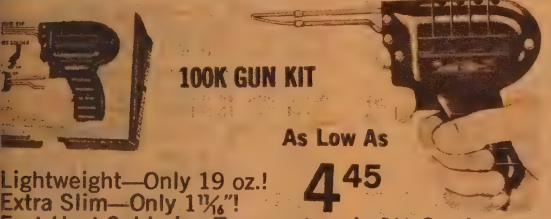
As Low As **9.30**

25/450 WATT HEAVY-DUTY SOLDERING KIT

- Features Automatic Thermal Regulation

Model 450K4. Complete soldering kit designed to handle every soldering job from the most delicate printed circuit, to rugged sheet metal work. Kit contains Model 450 25/450 watt gun that automatically regulates heat to suit the job and three interchangeable tips for 25 to 450 watts of heat power. Complete with solder and convenient carrying-case. UL listed. Shpg. wt., 4½ lbs.
13 H 6536 ..... Net ea. 11.96 ..... Lot of 3 10.64 ea.

Model 450 Heavy duty gun alone with extra heavy duty 200-450 watt tip. UL listed. Shpg. wt., 3 lbs.
13 H 6519 ..... Net ea. 10.46 ..... Lot of 3 9.30 ea.



100K GUN KIT

As Low As **4.45**

Lightweight—Only 19 oz.!
Extra Slim—Only 1 11/16"!
Fast Heat Soldering Temperature is 2½ Sec.!

watt black gun with spotlight and replaceable steel-nose tip. udes plastic tile cutting tip and 5' rosin core solder.
l 6530 Shpg. wt., 2½ lbs. UL listed ..... Net ea. 5.95
of 3 each ..... Net 5.30

EL 100—100w gun from above kit. 110V 60cps. AC.
l 6528 Shpg. wt., 1½ lbs. ..... Net ea. 4.76
of 3 ..... Net ea. 4.45

LIGHTWEIGHT SOLDERING PISTOL

As Low As **3.30**

- Instant Heat—Fast Cooling
- Spotlight Focuses on Work
- Single Set Screw for Fast Tip Replacement
- Trigger On/Off Switch

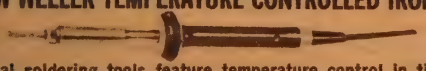
WEN 75. A finely balanced soldering pistol for delicate and heavy jobs. Draws only enough current necessary with ATR—50w surge and 30w operating produces 100w heat. Transformer voltage is low for cool handling. 120V AC. UL listed. Shpg. wt., 1¼ lbs.
13 H 6527 ..... Net 3.70
Lots of 3 each ..... Net 3.30

WEN REPLACEMENT TIPS

k No.	Type	Description	Net
l 6522	45F7	25-100w Tip for 222,450	.91
l 6523	45M7	100-200w Tip for 222,450	.91
l 6524	45A7	200-450w Tip for 450	.91
l 6520	75A7	Std. Tip for 75	.70
l 6521	75B7	Fine Tip for 75	.70

Stock No.	Type	Description	Net
13 H 6529	19B4	Repl Tip for 100	.35
13 H 6525	45S7	Plastic Cutter Attachment for 222 and 450	.42
13 H 6526	45P57	Flat Iron Attachment for 222 and 450	.42

NEW WELLER TEMPERATURE CONTROLLED IRONS



ustrial soldering tools feature temperature control in tips, pre-ts overheating—maintains proper temperature. Complete with and two-wire cord. For 110-120 volts 60 cycles AC. Avg. wt. 12 oz.

ck No.	Type No.	Watts	Net ea.	12-up
l 3947	W-60	60	9.00	8.00
l 3948	W-100	100	11.25	10.00
l 3949	W-200	200	15.00	13.35

LER TEMPERATURE SENSING TIPS (PREMIUM PLATED)

ck No.	Type No.	Temp.	For Iron	Size	Net ea.
l 3950	5-C 1N-8	800°	W-60	3/32"	.95
l 3951	6-E 1N-8	800°	W-80	1/4"	1.50
l 3952	12-G 4N-8	800°	W-100	7/16"	2.25

LAFAYETTE 30-WATT SOLDERING PENCIL

- Lightweight—A Mere 2 Oz.
- Perfectly Balanced—No Fatigue!
- Exceptionally Cool Running!

1.59

Designed specifically for industrial use. Maximum wattage in the lightest-smallest-coolest 30-watt iron available. Nine inches long—weighing a mere 2 oz. less the cord—for reaching easily into "parts-packed" chassis. Especially suited for precision electronic wiring. Element of high quality nichrome wire, precision wound on a "double" mica base. Highly stable heating characteristics assure long life and safety in use on precision circuitry. Replaceable screw-in, nickel-plated copper tip. 110-120v AC/DC. Imported. Shpg. wt., 8 oz.
99 H 8027 ..... Net 1.59
99 H 8028 Replacement Tip ..... Net .24

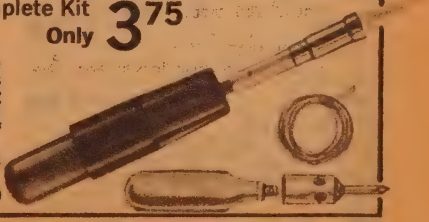
MINI-TORCH BLOW TORCH AND SOLDERING KIT

Pencil Size With Pinpoint Flame-Solder-Brazes

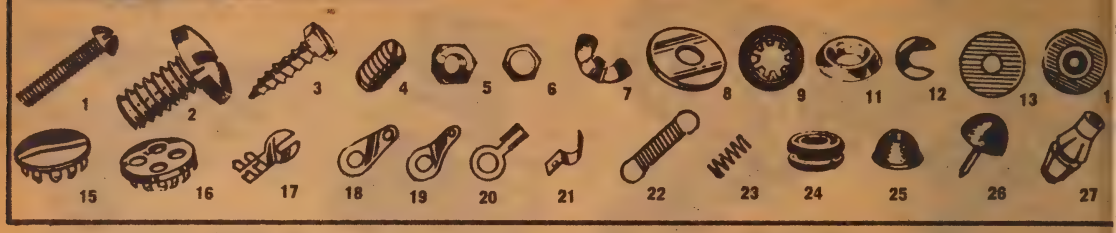
Complete Kit Only **3.75**

extremely useful and highly efficient min-ure blow torch. A high heat, 3500°F, pin int flame delivers instant power. Unit is s than 7" long from end to end. Charged a butane cartridge which gives 30 minutes continuous service. May be truned on or at any time. Economical throw-away car-dges can be stored indefinitely. Entire it weighs approximately 4 oz. A true portable high heat torch. Ideal for repairs on wiring—radio—TV installations—appliances—pipes and plumbing. Wonderful for making putty soft and workable. Supplied complete with 2 chargers, soldering tip and coil of rosin core solder. Shpg. wt., 1 lb.
13 H 4501 ..... Net 3.75

13 H 4507 Extra chargers. Pkg of 4 Net 1.09



G.C. and WALDOM Radio & TV Hardware



Size	39¢ Box Stock No.	Qty.	Box of 100 Stock No.	Net
Fig. 1—Round Head Steel Machine Screws, Nickel Plated				
2-56x1/4"	13 H 4307	40	13 H 4311	.52
2-56x1/2"	13 H 4308	40	13 H 4312	.55
2-56x3/4"	13 H 4309	40	13 H 4313	.64
4-36x1/2"	13 H 7201	40	13 H 7226	.55
4-36x1/2"	13 H 7202	35	13 H 7227	.59
4-36x3/4"	13 H 7203	35	13 H 7228	.70
6-32x1/4"	13 H 7204	40	13 H 7229	.58
6-32x1/2"	13 H 7205	30	13 H 7230	.68
6-32x3/4"	13 H 7206	30	13 H 7231	.79
8-32x1/4"	13 H 7209	30	13 H 7234	.77
8-32x1/2"	13 H 7211	25	13 H 7236	.90
Fig. 2—Binder Head Steel Machine Screws, Nickel Plated				
4-40x1/4"	13 H 4314	40	13 H 4318	.55
4-40x1/2"	13 H 4315	35	13 H 4319	.59
6-32x1/4"	13 H 7218	40	13 H 7242	.58
6-32x3/8"	13 H 4316	35	13 H 4339	.63
6-32x1/2"	13 H 4317	30	13 H 4340	.68
Fig. 3—Self-Tapping Sheet Metal Screws; Nickel Plated				
Asstd.	13 H 7220	25		
#4x1/2"	13 H 7221	35	13 H 7243	.90
#6x1/4"	13 H 7222	30	13 H 7244	.96
#6x1/2"	13 H 7223	25	13 H 7245	1.03
#8x1/2"	13 H 7224	20	13 H 7246	1.19
Fig. 4—Knob Set Screws				
Asstd.	13 H 7248	15		
Fig. 5—Hex Nuts, Nickel Plated				
Asstd.	13 H 6021	30		
2-56x3/16"	13 H 4320	40	13 H 4322	.75
4-36x1/4"	13 H 7249	40	13 H 7266	.74
4-40x1/4"	13 H 4321	40	13 H 4323	.74
6-32x1/4"	13 H 7250	40	13 H 7267	.74
8-32x5/16"	13 H 7253	35	13 H 7270	.80

Size	39¢ Box Stock No.	Qty.	Box of 100 Stock No.	Net
Fig. 6—Mounting Nuts, Nickel Plated				
Vol. Cont	13 H 7256	15	13 H 4324	1.62
Toggle Sw.	13 H 7257	10	13 H 4325	1.98
Fig. 7—Wing Nuts, Nickel Plated				
Asstd.	13 H 4326	10		
Fig. 8—Metal Washers, Nickel Plated				
Asstd.	13 H 7263	80		
#4			13 H 4327	.36
#6			13 H 7275	.36
#8			13 H 7276	.36
#10			13 H 4328	.41
Fig. 9—Lockwashers, Cadmium Plated				
#4			13 H 4329	.48
#6	13 H 6022	60	13 H 7277	.48
#8	13 H 6023	55	13 H 7278	.53
#10	13 H 7264	55	13 H 7279	.53
Fig. 11—Cup Washers, Nickel Plated				
#6			13 H 7283	.51
#8			13 H 7284	.54
#10	13 H 7265	35	13 H 7285	.61
Fig. 12—C Washers				
Asstd.	13 H 7286	25		
Fig. 13—Flat Fiber Washers				
Asstd.	13 H 7287	35		
Fig. 14—Extruded Fiber Washers				
Asstd.	13 H 7288	30		
Fig. 15—Hole Plugs, Nickel Plated				
Asstd.	13 H 4330			
3/8"	13 H 7290	8		
1/2"	13 H 7291	6		
Fig. 16—Vent Hole Plug				
1"	13 H 6025	4		

Size	39¢ Box Stock No.	Qty.	Box of 100 Stock No.
Solder Lugs, Hot Tin Dipped			
Hole Fig.			
#6 17	13 H 4331	30	13 H 4335
#8 17	13 H 7294	30	13 H 7311
#6 18	13 H 4332	30	13 H 4336
#8 18	13 H 7295	30	13 H 6039
#6 19	13 H 4333	30	13 H 4337
#8 19	13 H 6026	30	13 H 6040
#6 20	13 H 4334	30	13 H 6041
#8 20	13 H 6027	30	
#10 20	13 H 6028	30	13 H 6042
Fig. 21—Cable Clamps, Cadmium Plate			
1/8-3/16"	13 H 7296	25	13 H 7312
3/16-1/4"	13 H 7297	20	13 H 7313
Fig. 22—Tension Springs			
Asstd. Lg.	13 H 6030	10	
Asstd. Sm.	13 H 6031	10	
Fig. 23—Compression Springs			
Asstd. Sm.	13 H 6032	15	
Asstd. Lg.	13 H 6033	15	
Fig. 24—Vinyl Grommets			
1/4"	13 H 7298	16	13 H 7314
5/16"	13 H 7299	14	13 H 7315
3/8"	13 H 7301	18	13 H 7316
1/2"	13 H 7302	10	13 H 7317
5/8"	13 H 7303	10	13 H 7318
Fig. 25—Rubber Feet			
Asstd.	13 H 6034	8	
3/8" O.D.	13 H 6035	8	13 H 6044
5/8" O.D.	13 H 6036	8	13 H 6045
Fig. 26—Rubber Tack Bumpers			
5/8" O.D.	13 H 7304	10	13 H 6046
Fig. 27—Cord Strain Relief			
For Post	13 H 6037	5	

WALDOM HARDWARE KITS

1.59

SELF-TAPPING SHEET METAL KIT
Contains balanced assortment of plated self-tapping, slotted hex head sheet metal screws in sizes: #4 x 3/8", #6 x 1/4", #6 x 1/2", #6 x 3/4", #8 x 1/4"† #8 x 3/8", #8 x 1/2", and #8 x 5/8". Total of 165 pieces in handy compartmented plastic box with hinged cover.
13 H 7319 ..... Shpg. wt., 1 lb. ..... Net 1.59

MACHINE SCREWS, NUTS AND SHEET METAL SCREW KIT
Packet as above. Contains round-head steel plated machine screws in sizes: 4-40 x 1/2, 6/32 x 1/4, 6/32 x 3/4, 8/32 x 1/2, sheet metal screws, #6 x 1/2 and assortment of nuts. Total of 265 pieces. Shpg. wt., 1 lb.
13 H 7320 ..... Net 1.59

BINDER HEAD ASST.
Same as above but machine screws have binder heads.
13 H 7321 ..... Net 1.59

WOOD SCREW KIT
In same handy box. Contains assortment of 131 round head and flat head plated wood screws in 8 sizes for #4, 6 and 8 holes.
13 H 7322 ..... Shpg. wt., 1 lb. ..... Net 1.59

DUPONT NYLON NUT KIT

- Fits Over 250 Combinations of Thread Sizes
- Self Tapping! Self Locking

A selection of 21 tough DuPont nylon nuts for hundreds of uses in the home or shop. Fits sizes from 7/64" to 3/8" diameter. Left hand, right hand, wood screws. Self tapping, self locking.
12 H 2801 Shpg. wt., 3 oz. ..... Net .79

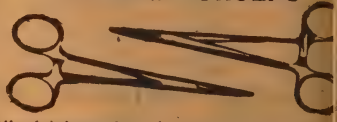
MASTER NYLON NUT KIT

Mechanic's assortment of over 70 nylon nuts described above. Covered, compartmented plastic case.
12 H 2802 Shpg. wt., 6 oz. ..... Net 1.49

WIRE BENDING JIG

Handi-Bender forms wire sizes up to 1/4" dia. Steel slots and steel bending pins make basic bends such as eyes, angles, curves, circles, and for straightening wire. Makes dozens of useful and decorative articles. Complete instructions included. Shpg. wt., 1/2 lb.
14 H 7010 ..... Net .89

LOCKING FORCEPS



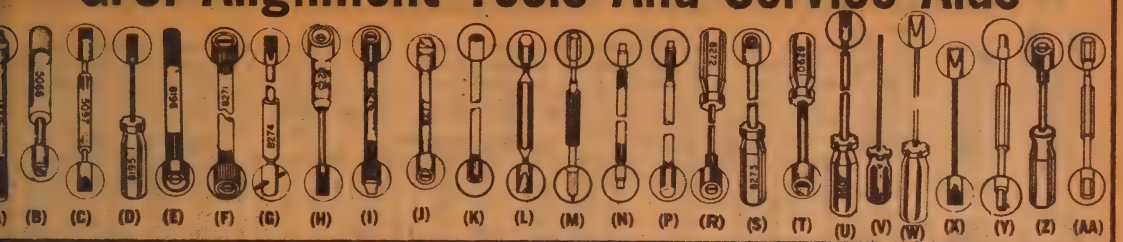
All stainless steel 6" long. They have u usual holding qualities necessary in mai servicing situations. Shpg. wt., 1 1/2 lbs.
14 H 2301 Straight Nose ..... Net 2.4
14 H 2302 Curved Nose ..... Net 2.5

G.C. SERVICE TWEEZERS

Made of polished nickel-plated spring stee Shpg. wt., 4 oz.
Self-Closing Type. 6 1/2" long, with blu points.
13 H 6085 (A) ..... Net .
Heavy-Duty Type. 6 1/2" long, with slide lo and blunt points.
13 H 6086 (B) ..... Net 1.
Precision Type. 4 1/2"L. Pointed.
13 H 6087 (C) ..... Net .
All 3 above in leatherette case.
13 H 6088 ..... Net 2.

Make Lafayette Your One Dependable Source for Everything in Electroni

G.C. Alignment Tools And Service Aids



ALIGNMENT TOOLS
Average Shipping Weight of all below: 8 Ozs.

ck No.	TYPE	Fig.	DESCRIPTION	Net
H 6050	5000	A	Alignment Screwdriver—General Purpose	.42
H 6051	5066	B	Short Alignment Screwdriver	.40
H 6052	5097	C	K-Tran Aligning Tool	.78
H 6053	8195	D	Channel Tuning Tool with 1/8" blade	.72
H 6054	8196	E	Short Recessed Blade for TV & FM	.42
H 6055	8271	F	Stackpole Stud-Type core aligner	.60
H 6056	8274	G	TV Long Aligner (Admiral, Zenith, RCA)	.90
H 6057	8275	H	TV Zenith Universal Aligner	.52
H 6058	8276	I	TV All-Purpose Duplex Aligner	.52
H 6059	8277	J	TV "Shorty" All-Purpose Duplex Aligner	.52
H 6060	8278	K	TV Tuning Wand	.60
H 6061	8282	L	Zenith TV Wrench & Aligner	.37
H 6062	8606	M	Zenith Nylon Hex Wrench	.48

Average Shipping Weight of all below: 8 Ozs.

Stock No.	Type	Fig.	DESCRIPTION	Net
13 H 6063	9087	N	Slug Tuner Adjusting Tool	.75
13 H 6064	9089	P	Westinghouse Tool	.57
13 H 6065	8272	R	TV I.F. Osc Tool (RCA, G-E, Admiral)	1.20
13 H 6066	8273	S	TV All-Purpose Aligner, recessed blade	.92
13 H 6067	8290	T	Universal Screwdriver Aligner	.70
13 H 6068	8607	U	Nylon TV Long-Reach Aligner	1.60
13 H 6069	9105	V	6" Non-Mag Beryllium driver 1/8"	.98
13 H 6070	8987	W	X-57 Slim Line Screwdriver 7"	.63
13 H 6071	8988	W	X-57 Slim Line Screwdriver 12"	.93
13 H 6072	8728A	X	7" Delrin Screwdriver	.43
13 H 6073	8728	X	12" Long Delrin Screwdriver	.53
13 H 6074	9440	Y	Transistor I.F. core alignment tool	.63
13 H 6075	9298	Z	Recessed Driver with 1/8" Blade	.48
13 H 6076	9091	AA	5" .125 Hex Double End Iron Core Tool	.48

ISPECTION IRROR

.42

le of metal shaft with 1" dia. glass or and plastic handle. Length 7⅞". g. wt., 5 oz.
H 6014 ..... Net .42

PICK-UP TOOL

.69

mechanical fingers that will pick up hold screws, nuts, and bolts. Just ss button to open, release button to e. Flexible shaft. Shpg. wt., 4 oz.
H 5555 ..... Net .69

X-ACTO SOLDERING AID KIT

2.65

Hard Chrome Plated Steel

ains five tools and a universal, double-k handle—all in an always handy, see-igh carrying case. Individual tools can quickly replaced as needed. All tools made of hard chrome-plated steel, to h solder will not adhere. The hex-ed, double-chuck handle is rugged and fortable to use. Shpg. wt., ½ lb.
I 7414 ..... Net 2.65

5 PIECE HEAT SINK KIT

99c

• Use as a Third Hand

of 5 spring loaded aluminum heat sinks protect components while soldering. ludes 1½" and 2½" straight and bent s, and one 2½" with magnetic base for as a third "hand."
H 1501 Shpg. wt., 6 oz. ..... Net .99

STANDARD T.V. ALIGNMENT TOOL KIT

6.26

Contains 9 essential tools in roll-type case. One each 13 C 6052, 53, 54, 55, 56, 57, 58, 60, 65.
13 H 6081 Shpg. wt., 8 oz. ..... Net 6.26

T.V. ALIGNMENT TOOL KIT

A handy, all-purpose TV kit put up in a convenient plastic container. Kit contains four basic essential tools with 8 serviceable sides that will service the majority of TV sets. Shpg. wt., 1 lb.
12 H 3001 ..... Net 1.69

DELUXE CABINET REPAIR KIT

7.55

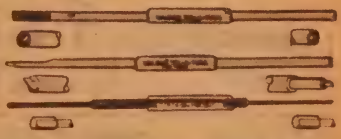
Comes in handy metal box. Contains ten shades of shellac sticks, bottles of light and dark oil stain, bottles of metal shading varnish, polish, General Scratch Stik, alcohol lamp (with alcohol) spatula, small brushes, steel wool, sandpaper, and wiping cloth. No special skill required. Directions. Shpg. wt., 3 lbs.
13 H 6084 ..... Net 7.55

REPAIR CRADLE

4.95

G.C. "Quick-Rig" makes radio repair work quick and easy. Complete 360° rotation permits you to lock the chassis at the best working angle, clamps chassis securely and eliminates make shift setups. All metal, sturdy construction. Adjustable width for different sizes of turntables, etc. Shpg. wt., 5 lbs.
13 H 6089 ..... Net 4.95

TEL-A-TURN ALIGNMENT TOOLS



Automatically counts the turns right or left, just insert the tool in screw head or slug, line up calibrator sleeve, rotate tool, read the number of turns on calibrator. Made of polyester fiberglass with clear calibration sleeve. Shpg. wt., 2 oz. IF Aligner. One end fits a #4 stud, the other end fits a #6 stud.
13 H 6077 ..... Tel-a-Turn Tool ..... Net 1.05

An alignment tool with standard metal tip at one end. Other end 7/64".
13 H 6078 Tel-a-Turn Tool Net 1.05

A double-ended Hex aligner that turns both top and bottom slugs. One end has 100" hex, other is .125" hex.
13 H 6079 ..... Tel-a-Turn Tool ..... Net 1.05

ILLUMINATED MIRROR

1.99

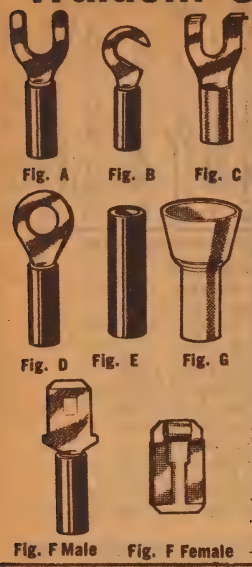
Battery powered, hinge mounted, inspecting tool with insulated shaft; perfect for inspecting in out-of-the-way places. Locking switch for on-off and one-hand operation. Comes with bulb but less batteries (2 standard penlight cells). 12¼" long. Shpg. wt., 1 lb.
13 H 6082 ..... Net 1.99

Batteries for above.
99 H 6258 ..... Net ea. .10

ANY-ANGLE INSPECTION LIGHT

For use in any position. Perfect for hard to see areas in servicing TV's, Hi-Fi's, Auto and household appliances. Battery powered, with flexible chrome-plated neck and high intensity light beam, that puts the light where you want it. Durable plastic case with handy metal loop for hanging. Uses 2 "C" cells. Complete with extra bulb. Imported. Shpg. wt., 1 lb.
13 H 2750 ..... Net 2.69

Waldom Solderless Terminals and Connectors



Highest quality terminals made of pure copper, electrotin plated. Insulated types have permanently attached rigid vinyl sleeves. Crimp on rapidly and make positive, uniformly reliable connections. Column headed "Type"; ST is Spade Tongue; HT is Hook Tongue; FS is Flanged Spade; RT is Ri Tongue; B is Butt Connector (length of non-insula ⅜", insulated 1⅝"); QDM is Quick Disconnect Ma QDF is Quick Disconnect Female; NI is Nylon sulated Closed End Connector.

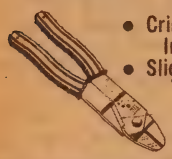
Type	Fig.	Wire Range	Stud Size	NON-INSULATED TYPES Qty.	Stock No.	Net	Qty.	Stock No.	Net	INSULATED TYPES Qty.	Stock No.	Net	Qty.	Stock No.	Ne
ST	A	22-18	4-6	45	13 H 7360	1.09	100	13 H 7323	2.16	20	13 H 7379	1.09	100	13 H 7347	4.4
ST	A	22-18	8	45	13 H 7361	1.09	100	13 H 7324	2.16	20	13 H 7380	1.09	100	13 H 7348	4.4
ST	A	22-18	10	45	13 H 7362	1.09	100	13 H 7325	2.16	20	13 H 7381	1.09	100	13 H 7349	4.4
ST	A	16-14	4-6	45	13 H 7363*	1.09	100	13 H 7326	2.16	20	13 H 7382†	1.09	100	13 H 7350	4.4
ST	A	16-14	8	45	13 H 7364	1.09	100	13 H 7327	2.16	20	13 H 7383	1.09	100	13 H 7351	4.4
ST	A	16-14	10	45	13 H 7365*	1.09	100	13 H 7328	2.16	20	13 H 7384†	1.09	100	13 H 7352	4.4
HT	B	22-18	4-6	45	13 H 7366*	1.09	100	13 H 7329	2.16	20	13 H 7385	1.09	100	13 H 7353	4.4
FS	C	22-18	4-6	45	13 H 7367*	1.09	100	13 H 7330	2.16	20	13 H 7386†	1.09	100	13 H 7354	4.4
FS	C	16-14	4-6	45	13 H 7368	1.09	100	13 H 7331	2.16	20	13 H 7387	1.09	100	13 H 7355	4.4
RT	D	22-18	4-6	45	13 H 7369*	1.09	100	13 H 7332	2.16	20	13 H 7388†	1.09	100	13 H 7356	4.4
RT	D	22-18	8	45	13 H 7370	1.09	100	13 H 4303	2.16	20	13 H 7389	1.09	100	13 H 4305	4.4
RT	D	22-18	10	45	13 H 7371*	1.09	100	13 H 7333	2.16	20	13 H 7390†	1.09	100	13 H 7357	4.4
RT	D	16-14	4-6	45	13 H 7372*	1.09	100	13 H 7334	2.16	20	13 H 7391†	1.09	100	13 H 7358	4.4
RT	D	16-14	8-10	45	13 H 7373*	1.09	100	13 H 7335	2.16	20	13 H 7392†	1.09	100	13 H 7359	4.4
RT	D	12-10	8-10	32	13 H 7374*	1.09	100	13 H 4304	3.14	17	13 H 7393†	1.09	100	13 H 4306	5.7
B	E	22-18		45	13 H 7375*	1.09	100	13 H 7336	2.16	18	13 H 7394†	1.09	100	13 H 7337	5.2
B	E	16-14		45	13 H 7376	1.09	100	13 H 7338	2.16	18	13 H 7395	1.09	100	13 H 7339	5.2
QDM	F	18-14	¼" Male	45	13 H 7377*	1.09	100	13 H 7340	2.16	19	13 H 7396†	1.09	100	13 H 7342	4.8
QDF	F	18-14	¼" Female	45	13 H 7378*	1.09	100	13 H 7341	2.16	19	13 H 7397†	1.09	100	13 H 7343	4.8
NI	G	22-14	O.D. 5/16", I.D. 1/4", Lgth. 39/64"							27	13 H 7398†	1.09	100	13 H 7344	3.7
NI	G	16-10	O.D. 7/16", I.D. 3/8", Lgth. 23/32"							15	13 H 7399	1.09	100	13 H 7345	5.4

SOLDERLESS TERMINALS, CONNECTOR ASSORTMENT WITH CRIMPING TOOLS

215 Non-insulated Types indicated by asterisk (*) above, plus Universal Crimping Tool. In handy compartmented plastic box. **13 H 4301** Shpg. wt., 4 lbs. ..... Net 9.85

138 Insulated Types indicated by (†) above plus Universal Crimping Tool. In handy com partmented plastic box with hinged cove **13 H 4302** Shpg. wt., 3 lbs. ..... Net 12.0

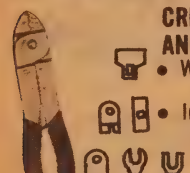
VACO® CRIMPING TOOL with BOLT CUTTER



- Crimps Insulated & Non-Insulated Terminals
- Slices 6 Sizes Bolts.

Handy, fast tool for all electrical connections. No soldering needed. Cuts and strips wire 22 to 10 gauge. Wire cutter at tip for close work. Crimps both insulated and non-insulated terminals. Bolt slicer accommodates 6 sizes of bolts, 4-40, 5-40, 6-32, 8-32, 10-32 and 10-24. Gleaming chrome plated steel for beauty and durability. Insulated handles. **13 H 7700** Shpg. wt., 1 lb. ..... Net 4.49

CRIMPING TOOL AND TERMINALS



- Wire Cutter, Wire Stripper
- Includes Assortment of Terminals

New! A complete crimp tool kit for home, shop. Solderless terminal crimp tool cuts any size wire up to 10 gauge, strips wire easily with clearly marked gauges. Crimps terminals quickly with precision tooled crimping dyes. Easy to use with comfortable insulated handles. Complete with plastic box of assorted solderless terminals and connectors. Imported.
13 H 7000 Shpg. wt., 1 lb. ..... Net 1.95

TRANSISTOR Z5 SILICONE GREASE WITH INJECTOR

Easily dispenses compound to hard to reach areas when replacing transistors. Injector made of polyethylene plastic with neoprene plunger.
13 H 6109 Wt. 10 oz. .. Net 2.17

SPRAY PAINT KRYLON

As Low As 1.19

- Dries in Minutes
- No Brush, Fuss or Muss

For fast, easy painting of small jobs, touchup, on - the - spot maintenance, etc. Use indoors or outdoors. Net wt. per can, approx. 1 pt. Shpg. wt., 1 lb.

Color	Stock No.
Bright Silver (alum)	13 H 1450
Glossy White	13 H 1451
Flat White	13 H 1452
Antique Ivory	13 H 1453
Glossy Black	13 H 1454
Flat Black	13 H 1455
Machine Grey	13 H 1456
Bright Gold	13 H 1457
Chrome Yellow	13 H 1458
Regal Blue	13 H 1459
Baby Blue	13 H 1460
Hunter Green	13 H 1461
Cherry Red	13 H 1462
Bright Copper	13 H 1463
Orange	13 H 1464
Leather Brown	13 H 1465
Desert Beige	13 H 1466

1.29 ea. Any 3 colors in lots of 3 1.19 ea.

CRYSTAL CLEAR
Prevents deterioration and moisture breakdown of insulation. Preserves and protects.
13 H 1467 Net 1.39 ..... Lots of 3 1.29

ALL PURPOSE PRIMER
Use on wood, some plastics and ceramic surfaces. Dries in 15 minutes.
13 H 1468 White Net 1.29 ..... Lots of 3 1.19
13 H 1469 Gray Net 1.29 ..... Lots of 3 1.19

CONTACT NEEDLE INJECTOR

Made on the hypodermic principle to inject cleaners and oils into shafts, controls and tight places. Supplied with a 2-oz. bottle. Shpg. wt., 5 oz.
13 H 6092 ..... Net .48

CHEMICALS

POLYSTYRENE CEMENT AND COIL DOPE

Pure polystyrene dissolved in th ner. For coating, doping, scali coils, and for cementing po styrene to polystyrene. 2 oz. bott Shpg. wt., 4 oz.
13 H 6003 ..... Net .
THINNER FOR ABOVE, 2 oz.
13 H 6004 ..... Net .

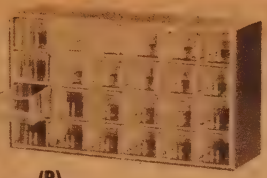
Bakelite Cement. The only practical cem for bakelite. Cements bakelite to bakel and other materials. Shpg. wt., 5 oz.
13 H 6095 2 ozs. ..... Net .
Plastic Cement. For all types of plastic. F drying — waterproof — strong bond.
13 H 6096 2 ozs. Shpg. wt., 5 oz. ... Net .
Pil-O-Bond Cement. Sticks anything to a thing. Dries rapidly — waterproof — ve high strength. Shpg. wt., 5 oz.
13 H 6097 2 ozs. ..... Net .

Red-X Corona Dope. Prevents corona sho in Hi-Voltage circuits. Flexible — fast dryir
13 H 6098 2 ozs. Shpg. wt., 5 oz. Net .
Creme-O-Wax Polish. For TV and radio ca nets. Hard-glassy, durable finish.
13 H 6099 ½ pt. Shpg. wt., 1 lb. ... Net .
Electronic Contact Cleaner. New red clean made with Lube — Rex. Fast drying — u versal contact cleaner. Shpg. wt., 5 oz.
13 H 6101 2 ozs. ..... Net .
Liquid Non-Slip. Penetrating — fast dryin Prolongs life of cables and belts. Preven slipping. Shpg. wt., 5 oz.
13 H 6102 2 ozs. ..... Net .

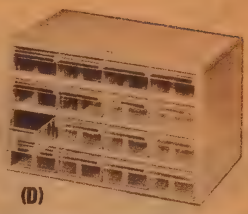
Phono-Lubricant. Special lubricant phonos. Will not thin out. Clings to me surface. 2 oz. tube. Shpg. wt., 5 oz.
13 H 6103 ..... Net .
Phono Non-Slip. Prevents slippage on tu tables, changers, tape recorders, etc.
13 H 6105 Shpg. wt., 1 lb. ..... Net .
Service Cement. For repairing speakers a general radio work. Vibration-proof, wat proof — fast drying.
13 H 6106 2 ozs. Shpg. wt., 5 oz. .... Net .
13 H 6107 4 ozs. Shpg. wt., 8 oz. .... Net .
13 H 6108 8 ozs. Shpg. wt., 1 lb. .... Net 1.

A-M Akro-Mils Parts Cabinets

(A)


(B)

(C)


(D)

mplete labeling kit included with each cabinet . . . all models set-up with weldel steel frame, ready to use

ALL "MODULAR," CABINETS CAN BE STACKED—ADDED TO—CHANGED—ARRANGED—REARRANGED

(A) MODEL J-36. 36 compact drawers.

wer size: 1 7/16Hx2¾Wx5⅞"L.
binet size: 17⅞Wx6Dx11⅛"H. Cabinet, "See-Thru" drawers, iders, and index labels. Shpg. wt., 13 lbs.
I 7610W ..... Net 12.48
DEL XJ-36. Above with unbreakable opaque drawers.
H 7601W ..... Net 12.48

(B) MODEL G-24. 24 deep compact drawers.

wer size: 2Hx2¾Wx5¾"L.
binet size: 17¼Wx6Dx10¼"H. Cabinet, "See-Thru" drawers, iders, and index labels. Shpg. wt., 11 lbs.
H 7611W ..... Net 12.48
del XG-24. Above with unbreakable opaque drawers.
H 7602W ..... Net 12.48

(C) MODEL M3C-20 20 long drawers.

wer size: 2Hx3Wx11"L.
binet size: 17⅞Wx6Dx10¼"H. Cabinet, "See-Thru" drawers, iders, and index labels. Shpg. wt., 18 lbs.
I 7603W ..... Net 19.98
DEL XM3-20. Above, but with unbreakable opaque drawers.
H 7604W ..... Net 19.98

(D) MODEL M4B-16. 16 long wide drawers.

Drawer size: 2Hx4Wx11"L.
Cabinet size: 17⅞Wx11Dx10¼"H. Cabinet, "See-Thru" drawers, dividers and index labels. Shpg. wt., 17 lbs.
13 H 7612W ..... Net 17.98
MODEL XM-416. Above but with unbreakable opaque drawers.
13 H 7605W ..... Net 17.98

MODEL T3C-15. 15 long deep drawers.

Drawer size: 3½Hx3⅛Wx11"L.
Cabinet size: 17⅞Wx11Dx10½"H. Cabinet, "See-Thru" drawers, dividers, and index labels. Shpg. wt., 17 lbs.
13 H 7606 W Not Illustrated ..... Net 17.98
MODEL XT-315. Above but with unbreakable opaque drawers.
13 H 7607 W Not Illustrated ..... Net 17.98

MODEL T5A-9. 9 long deep wide drawers.

Drawer size: 3 1/32Hx5¼Wx11"L.
Cabinet size: 17⅞Wx11Dx10½"H. Cabinet, "See-Thru" drawers, dividers, and index labels. Shpg. wt., 16 lbs.
13 H 7608W Not Illustrated ..... Net 17.98
MODEL XT-509. Above but with unbreakable opaque drawers.
13 H 7609W Not Illustrated ..... Net 17.98

ASTIC UTILITY CABINETS

As Low As 2.19

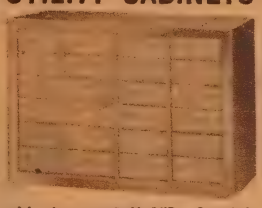
rawer Size "x2¼"x1¼"

dy, extra strong, one-piece high-impact ene plastic small parts cabinet.

ck No.	Model	No. of Drawers	Shpg. Wt.	Net
I 7613W	21HBA	21	4½ lbs.	4.49
I 7614W	15HBA	15	3½ lbs.	3.34
I 7615	9HBA	9	2½ lbs.	2.19

STEEL UTILITY CABINETS

As Low As 4.30



Steel frame cabinets are 9"Hx6"D. Crystal clear drawers, 5¾"x2¾"x1¼".

Stock No.	Model	No. of Dwrs.	Cabinet W	Wt.	Net ea.
13 H 7616	18HBA	18	10"	4¾	4.30
13 H 7617	24HBA	24	13"	6½	5.63

STEEL UTILITY CABINETS

As Low As 4.30

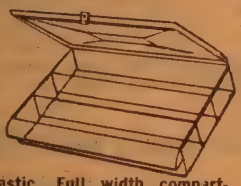
• Deep Drawers

Steel frame cabinets are 9"Hx6"D. Crystal clear drawers, 5¾"x2"x2¾".

Stock No.	model	No. of Dwrs.	Cabinet W	Wt.	Net ea.
13 H 7618	18FA	12	10"	4½	4.30
13 H 7619	24FA	16	13"	6½	5.63

JUSTABLE PLASTIC XES

75c



e thru" plastic. Full width compart-nts are adjustable — 9 dividers are plied with each box. Curved "roll-out" e compartments allow fingertips to roll ll items out with ease. Boxes can be cked. Size: 1¼x8¾x5¾". Available in types. Shpg. wt., ½ lb.
ompartments
I 7622 ..... Net .75
ompartments
I 7623 ..... Net .75

STEEL PARTS CABINET

6 Drawer

4.98

Model 18EA. A very handy parts cabinet, perfect for home and industrial applications. Holds anything from hardware to small tools. "Roll out" compartment for easy access to the smallest item. Drawer size 5¾"x1¼"x8¾". In steel frame. Overall size 9"x10"x6". Wt. 5¾ lbs.
13 H 7620 ..... Net 4.98

PORTABLE LOCKING CABINET

13 Drawer

5.60

Model 18PA, Chip-proof welded steel frame provides safe storage and transport for many items. Locking steel door prevents theft and spilled items. Keyhole slots for hanging. Drawer size: 12 @ 1¼"x2¾"x 5¾", 1 jumbo drawer 2½"x8¾". Overall size 10"x9"x6". With carrying handle. Shpg. wt., 5¾ lbs.
13 H 7621 ..... Net 5.60

As Low As 39c

TRANSPARENT UTILITY BOXES

Clear plastic boxes ideal for storing screws, nuts, bolts and hundreds of other small parts. With hinged cover and built-in partitions.

Stock No.	Dimensions	Com. part.	wt.	Ea.
14 H 6602	8 3/32x4⅛x1¼"	6	7 oz.	.49
14 H 6603	6⅞x3⅜x1⅛"	9	5 oz.	.39
14 H 6604	8 3/32x4⅛x1¼"	12	7 oz.	.49
14 H 6605	10 7/16x5 15/16x2"	18	17 oz.	1.25

Hobby — Tool Kits

DREMEL MOTO-TOOL KITS

- Grinds—Polishes—Engraves—Sands—Drills
- Precision High-Speed Steel Cutters and Wheel Points
- For Amateur and Professional Craftsman

Model 2—Kit. Pocket-size machine shop with assortment of fine accessorie attractive case. 27,000 rpm for perfect performance of small wheels cutters. High-speed steel cutters, cut faster and stay sharp longer. Kit tains: Moto-tool with 1/8", 1/16", 3/32" collets; Finger-grip attachm 4-emery wheel points; 8-cutters; dressing stone; steel saw; 4-brushes; 1 drum sander; mandrels. Complete with Moto-tool and accessories. For 110-VAC 60 cps, or DC. UL listed.
14 H 4304 Shpg. wt., 4 lbs. ..... Net 2

Model 3—HEAVY-DUTY MOTO-TOOL KIT
Similar to above. Features heavy duty .9 amp universal motor. Powe 27,000 rpm with high torque. Dynamic balancing assures vibration-free pr sion grinding. 3-wire grounding cord. Includes all acc. as in Model 2 Kit.
14 H 4305 Shpg. wt., 4 lbs. $5 Monthly ..... Net 3

DREMEL DELUXE MULTI-PURPOSE MOTO-SHOP

39.95

- 5 Basic Powertools In One Compact Unit
- Jig Saw—Disc Sander—Bench Grinder—Buffing Wheel—Flexible Shaft
- Powered By Ball-Bearing 3450 RPM Rotary Motor

Lightweight, compact portable multi-purpose workshop with 15" jig saw. Flexible accessory shaft attaches directly to power takeoff from motor for drilling, grinding, routing, sharpening, deburring and carving; has oilless bronze bearing, instant action wrenchless chuck, and neoprene cover. Accessories include: 3-sanding discs, grinding wheel, cloth buffing wheel, wire brush wheel, wheel guard, mounting bracket, 12-piece set, and 4-saw blades. U.L. Listed. 117V, 60 cps. AC. Shpg., wt., 18 lbs
14 H 4306W $5 monthly ..... Net 39.95

DREMEL ELECTRIC SCROLL SAW

10.95

- Cuts Intricate Scroll Wo
- No Sanding Required
- 7,200 Strokes per Minu

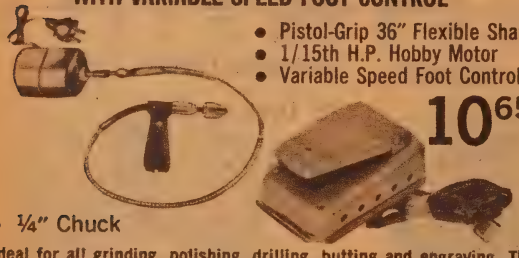
This new scroll saw is the latest innovation "free hand" cutting saws. Easily cuts intri scroll work...saws wood up to 3/4" thick, asp rubber and plastic floor or wall tiles, alumi and light metals. Its wide range of uses make it indispensable home owners, hobbyists, carpenters, and craftsmen. The thin, cutting blade saws so smoothly, no sanding is required. High-s reciprocating motor produces 7,200 strokes per minute. Unique 4- blade holder permits cutting in any direction. Shpg. wt., 3 lbs.
14 H 4302 ..... Net 1
Pkg. of 10 replacement blades for above
14 H 4303 Shpg. wt., 3 ozs. ..... Net

6-PC. MOUNTED STONE SET

1.20

Six assorted grinding stones wheels. Set of mounted gri ing points, stones, and whe Mounted on 1/8" and 3/32" shafts. An ideal accessory for flexi-shaft tool. Shpg. wt., 8
13 H 5001 ..... Net 1

PISTOL GRIP FLEXI-SHAFT HOBBY TOOL WITH VARIABLE SPEED FOOT CONTROL



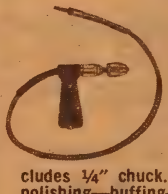
- Pistol-Grip 36" Flexible Shaft
- 1/15th H.P. Hobby Motor
- Variable Speed Foot Control

10.65

- 1/4" Chuck

Ideal for all grinding, polishing, drilling, butting and engraving. The powerful 1 amp. motor delivers 5000 RPM at full load and 15,000 RPM at no load and has permanent oilite bearings. The pistol-grip flexible shaft will accommodate shanks up to 1/4" diameter and accepts all 1/4" drills. The foot control has a variable speed from 0 to maximum speed of the motor. Shpg. wt., 4 lbs.
12 H 9001M ..... Net 10.65

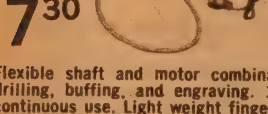
PISTOL GRIP FLEXIBLE SHAFT



2.75

- 36" Long Flex. Shaft
- Comfortable Pistol Grip
- Like Owning A Flexible 1/4" Dri
- Includes 1/4" Chuck

Sturdy metal pistol grip will allow curate work. Operates at speeds up 6000 R.P.M. Shanks up to 1/4" dia. accepts all 1/4" drill attachments. cludes 1/4" chuck. Long flexible 36" shaft. Perfect for grindin polishing—buffing—drilling—sawing. Shpg. wt., 3 lbs.
14 H 7008 ..... Net 2



7.30

FLEXI-SHAFT HOBBY TOOL

- Powerful-versatile
- Hi speed-hi torque

Flexible shaft and motor combination for all grinding, polishing, drilling, buffing, and engraving. 1 amp. motor delivers power for continuous use. Light weight finger tip control. 36" flexible shaft is a sealed unit. Chuck accommodates 3/32nd and 1/8th in. tool shanks. 110/120 V AC or DC. Shpg. wt., 3 lbs.
13 H 9008M ..... Net 7.30
Motor only. Shpg. wt., 1½ lbs.
19 H 2410 ..... Net 5.95

FLEXIBLE SHAFT ATTACHMENT

- 36" Long Flex. Shaft **1.95**

Operates off any fixed or portable power drill; enables you to drill at angle anywhere. Capacity up to 1/8" s drills; 36" overall length, with chuck. Con in box with complete instructions. Import Shpg. wt., 1 lb.
13 H 5524 ..... Net 1

VARIABLE SPEED FOOT CONTRO

2.95

- Speed Variable from 0 t Max. Speed of Motor

Regulate the speed of the motor in your sew machine, hobby tool, etc. Handles up to watts. 10-ft. cord with 2-way outlet—for mo and light. 1 amp.
12 H 5401 Shpg. wt., 1½ lbs. ..... Net 2

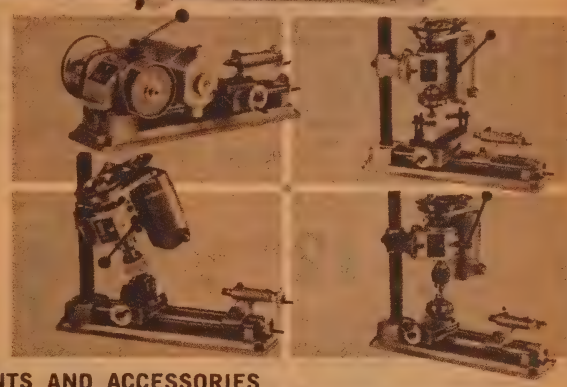
Tools Are Available on Easy Pay Plan—No Money Do

UNIMAT Miniature Machine Shop

THE ALL-PURPOSE 5-in-1 METAL-MACHINING WORKSHOP

ONLY **139.50** No Money Down

- Precision Metal-Working Lathe
- 11-Speed Ball-Bearing Spindle, Accurate to ½ Thousandths
- Converts to Vertical Mill or Drill in Seconds
- Turn, Mill, Bore, Saw, Buff, Sand, Polish, Grind—Steel, Aluminum, Brass, Plastic or Wood
- Ideal for R&D Labs, Model Shops, Electronic and Home Workshops



PECIFICATIONS: Complete 5-in-1 machine shop small enough to use n a radio serviceman's bench. Designed as a multi-functional power ool. Converts from horizontal lathe to vertical drill press. The hangeover causes no wear or loss of accuracy in precision fit arts. The motor-headstock detaches for use as a portable hand rill, power grinder or buffer. Extra attachments available include very accurate circular saw, saber and jig saw, flexible shaft, lathe ed power feed, threading attachment, precision collets and cutting ools. Belt drive provides 11 speeds ranging from 900 to 7,200 RPM. lotor can also be controlled by rheostat foot switch or SCR power upply.

ncludes 1/10 HP Brush Type fan cooled motor, drill press arm, colmn and hand lever, face plate, lathe dog, grindstone arbor, tool ost, 2 dead centers, 1/4" Jacobs chuck and key. Allen wrench oughing tool bit, and a spindle return spring. 17½ x 10½ x 5¾" ood chest. 40-page manual. For 115V AC/DC operation. Imported. hpg. wt., 30 lbs.

4 H 1014WX $7.50 Monthly ..... Net 139.50

UNIMAT ATTACHMENTS AND ACCESSORIES

Model DB-1001 3 jaw universal lathe chuck with reversing jaws, ey and back plate. Shpg. wt., 1 lb.
14 H 1013WX ..... Net 25.15

Model DB-1210 Milling Table: 5" x 3" with clamps.
14 H 1002 Shpg. wt., 3 lbs. ..... Net 12.50

Model DB-1010 Machine Vise: jaws open 1⅛". Mounts cross slide r mill table.
14 H 1003 Shpg. wt., 1½ lbs. ..... Net 9.50

Model DB-1100: Set of 6 Lathe Tool Bits.
14 H 1005 ..... Net 10.50

Model DB-1130 Tool Kit: 2 tool bits, 4 drills, 2 grind wheels, 2 milling cutters, center drill and countersink bits, 2 chisels, boxed.
14 H 1004 Shpg. wt., 1½ lbs. ..... Net 16.95

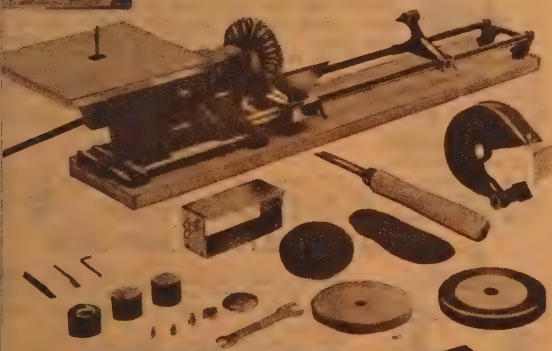
Model DB-1290 Power Feed Attach: 1:50 reduction, feeds .0008" per revolution.
14 H 1006 Shpg. wt., 7 lbs. ..... Net 19.95

Model DB-1002 4-Jaw Independent Chuck; capacity 2¼".
14 H 1007 ..... Net 23.90

Model DB-1080 Jig Saw Attach. Cuts to center of 16" circle. 12 blades incl.
14 H 1011 Shpg. wt., 6½ lbs. ..... Net 19.90

McGRAW-EDISON

Sabre-Lathe Multi-Purpose Shop Tool



It's a . . .

ONLY **29.95**

Wood Turning Lathe
Sabre Jig Saw
Bench Grinder
Disc or Drum Sander
Buffing or Polishing
Horizontal Drill

A home shop tool that will excite the interest of every home craftsman! Powerful, 3-speed motor provides plenty of drive for every operation... unit changes for any purpose in just seconds. Complete with wood turning chisel, sanding discs, sanding drum discs, 3 sabre saw blades, 45° adjustable sanding table. Entire unit is mounted on wooden base for easy portability and stability. Lathe has 18" bed, 4" throat, can be used for spindle or face plate turning. 115 volt, approximately 1/3 h.p. motor, AC only. Output speeds 3,700, 3,300 and 3,100 rpm. With illustrated instruction booklet. Mounted on 32" x 6" board.
13 H 3650W Shpg. wt., 16 lbs. ..... Net 29.95

BURGESS VIBRO-TOOL KIT

Versatile Multi-purpose Tool
Files—Saws—Cleans—Deburrs—Engraves
Complete With 6 Accessories

14.95

rforms many operations on nearly y kind of material with its accesries. Features motor control witch plus dial setting for engravg depth. Heavy-duty 2-speed otor delivers 3600 and 7200 rokes per minute. Rugged nylon using. Molded plastic case with accessory storage area. Complete with cessories: Carbide tipped engraving point, knife blade, saw blade, lf round chisel ½ inch tool, hammer and abrasive point. Shpg. t., 1½ lbs.
H 8053 ..... Net 14.95

BVI ELECTRIC PENCIL

6.50

- Writes On Metal—Wood—Plastic
- No Heat—Vibrating Point Engraves Keys—Tools—Toys—Jewelry

Handy, useful... mark, identify and engrave names, design decorator effects on luggage tags, toys, sporting goods, tools and kitchenware. Automatic with built-in mercury switch. You pick it up—it turns on. Put it down and it turns off. Easy as a pencil. Marks won't erase, smear or rub off. Tough hardened steel point vibrates 7200 strokes a minute. Lightweight. 7 x 3 x 2". 110 V, 50-60 cycle AC motor. Shpg. wt., 5 lbs.
13 H 8054 ..... Net 6.50

Vises For Workshop And Industry

6.59

HEAVY DUTY 4" SWIVEL BASE MACHINIST VISE

This favorite machinist vise swivels full 360°. Geared bolt and base plate give positive lock against slippage. Removable hardened pipe jaws open to 4⅛"; securely fastened with drive pins; plated screw bar. Steel handle balls forged from handle stock. Precision machined malleable iron castings. Self-lubricating graphite bronze bearing. Imported. Shpg. wt., 14½ lbs.
13 H 5589 ..... Net 6.59

3.95

3" MACHINIST VISE SWIVEL-BASE

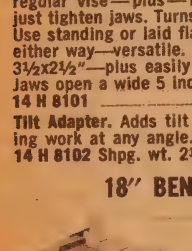
A sturdy, reliable, swivel base vise for tool room, home or shop jobs. Three inch jaws; 3" opening. Swivel base permits 360° degree revolution. Locks in any position. Anvil back. Well made of malleable iron castings. Hardened tool steel jaw faces. Ideal for carpentry, sanding, sawing, tool sharpening, carving. Complete with fixed pipe jaws. Imported. Shpg. wt., 10 lbs.
13 H 5590 ..... Net 3.95

5.49

WITH 2 JAWS, 1½" AND 2½"

PORTABLE VACUUM VISE

No clamps, no screws! Vacuum power holds vise securely on any non-porus surface. Use it on formica, linoleum, metal, porcelain or any painted smooth finish surface. Anvil back, 2 jaws. 1½" and 2½" open to 2⅛ inches. 360° rotation swivelhead. Easy to use vacuum action and jaw controls. For hobbyist, repairman. Imported.
13 H 5591 Shpg. wt., 4½ lbs. ..... Net 5.49



VERSA-VISE

12.30

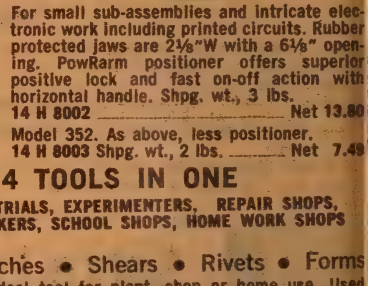
Ideal for many uses. All the features of a regular vise—plus—locks in any position, just tighten jaws. Turns to any work position. Use standing or laid flat—turns 360 degrees either way—versatile. Larger jaw surfaces—3½x2½"—plus easily removable pipe jaws. Jaws open a wide 5 inches. Shpg. wt. 17 lbs.
14 H 8101 ..... Net 12.30

Tilt Adapter. Adds tilt adjustments for holding work at any angle.
14 H 8102 Shpg. wt. 2½ lbs. ..... Net 2.39

SWIVEL CLAMP-ON VISE

1.79

2½" wide jaws—open to a maximum 2½". Swivel base permits full 360° rotation. Twin guide rods and precision drive screw assure smooth action—rigid grip. Jaws accurately machined, polished and lacquered. Unexcelled for ordinary jobs in shop, home or garage. Bright enamel finish. Shpg. wt., 3½ lbs. Imported.
13 H 5515 ..... Net 1.79



ELECTRONIC VISE WITH POSITIONER

13.80

For small sub-assemblies and intricate electronic work including printed circuits. Rubber protected jaws are 2⅛"W with a 6⅛" opening. PowRarm positioner offers superior positive lock and fast on-off action with horizontal handle. Shpg. wt., 3 lbs.
14 H 8002 ..... Net 13.80

Model 352. As above, less positioner.
14 H 8003 Shpg. wt., 2 lbs. ..... Net 7.49

18" BENDING AND FORMING BRAKE

9.95

- For Experimenters—Servicemen—Shops
- Clean Smooth Bends
- Forms Up To 90°
- Handles Up To 18" Width In Up To 16 Gauge Thickness

Unique design permits forming chassis, boxes, covers, trays, etc. by means of 1" deep slots in brake-bar which allow corners to fold in. Provides flange edges up to 1" high. Easy to adjust for thickness, accuracy, angle of bend. Rugged construction offers a life time of service. Shpg. wt., 14 lbs.
99 H 8064WX ..... Net 9.95

4 TOOLS IN ONE

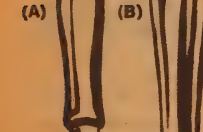
FOR INDUSTRIALS, EXPERIMENTERS, REPAIR SHOPS, MODEL WORKERS, SCHOOL SHOPS, HOME WORK SHOPS

- Punches • Shears • Rivets • Forms

An ideal tool for plant, shop or home use. Used extensively in industrial plants on small jobs. Handles stock up to 1" wide to 16 gauge. Punches clean, sharp, smooth, burr-free holes — up to 1" from edge — ⅛", 5/32", 3/16", 7/32" and ¼" round. Forms bend up to 90° in rod or bar stock. Cleanly shears metals up to 1" wide, 16 gauge, without distortion. Rivets easily with any type solid or hollow rivet. Rivets up to a maximum combined thickness of ⅜". Shpg. wt., 15 lbs.
14 H 1101 ..... Net 9.9

EXTRA PUNCH SETS
Avg. shpg. wt., 4 oz.
14 H 1102 Hex—3/16", 1/8" and 1/4" ..... Net 1.5
14 H 1103 Square—1/8" and 3/16" ..... Net .9
14 H 1104 Rectangular—1/8" x 3/16" and 1/8" x 1/4" ..... Net .9

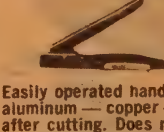
3" MITRE CORNER CLAMP



ONLY 98¢

Portable clamp fully exposes both sides of the joint — allows you to put fastenings wherever you wish. Handy for clamping, cutting, glueing, nailing, etc. Sturdy die-cast aluminum. Chrome plated T-slide bars. Shpg. wt., ¾ lbs.
14 H 7011 ..... Net .98

HIGH QUALITY CLAMP SETS



Durably made of malleable tool steel. Available in 1", 2½", and 3" jaw sizes. In sets as follows: 1-3" and 1-1" clamp or 1-2½" and 2-1" clamps.
1-3" and 1-1" clamp. Shpg. wt., 20 oz.
14 H 6121 ..... Net .9

1-2½" and 2-1" clamps. Shpg. wt., 18 oz.
14 H 6122 ..... Net .8

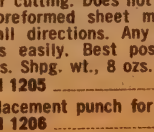
(A) HAND VISE

The only practical way to grip and hold small parts. 1¼" die cast jaws open to 7/8". Mounted on a 4" comfortable ferruled wooden handle. Holds work for drilling, marking, filing, sawing, etc. Endless uses in handiwork. Shpg. wt., 1 lb.
13 H 5534 ..... Net .65

(B) PIN VISE

Has standard 1/4" chucks with 3 hardened jaws. Chuck opening from 0" to 1/4". Set on "easy-grip" ferruled wood handle 4" long. Holds small drills, reamers, screw bits, files, etc. A "natural" for the hobbyist and craftsman. Shpg. wt., 1/2 lb.
14 H 6120 ..... Net .65

ADEL HAND "NIBBLING" TOOL



4.15

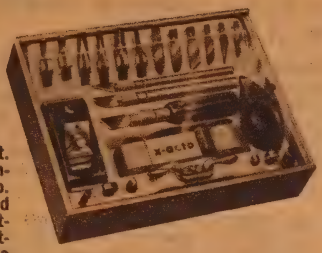
- Cuts any shape or opening by hand

Easily operated hand "Nibbler" cuts any shape hole in sheet steel—aluminum — copper — or plastic. Metal remains flat and straight after cutting. Does not add strain or distortion to edges. Cuts holes in preformed sheet metal without distorting original form. Cuts in all directions. Any design — angle — radius. Follows scribe lines easily. Best possible tool for cutting template and model parts. Shpg. wt., 8 ozs.
14 H 1205 ..... Net 4.15

Replacement punch for above
14 H 1206 ..... Net 2.17

Precision Tools For Hobby—Industry by X-acto

KNIFE AND TOOL SET

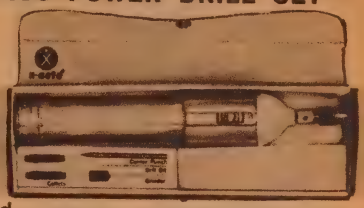


9.95

Model 84 knife and tool set. Everything you need for a complete wood carving workshop. Contains numbers 1, 2, and 5 knives and an entire assortment of blades, gouges, routers and punches. Has X-acto planer, 1" sander, spokeshave, and balsa stripper. Comes in wooden box complete with see through cover and fitted plastic tray insert that holds and shows every tool. All blades, gouges, etc. are made of durable, high quality steel. Shpg. wt. 2½ lbs.

3 H 7473 ..... Net 9.95

CORDLESS POWER DRILL SET



4.50

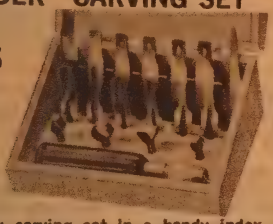
• Drills Wood, Metal, Plastics • Grinds, Drills, Polishes, Carves

Model 376. Powerful, versatile, efficient. Polish-deburr-carve-grind-drill, with new ease! Complete with center punch, grinder, drill bit and 3 precision collets. Drills plastic, wood, light metal. In handy styro foam holder. Embossed case. Less batteries. Shpg. wt., ¾ lbs.

13 H 7424 ..... Net 4.50

99 H 6257 "C" Batteries for above; 2 req. ..... Net ea. .14

"LEADER" CARVING SET



4.95

igh quality carving set in a handy index ize, natural finish wood chest. Consists of o. 5 knife handle, 5 assorted regular blades ı patented holder, 2 3" blades, 6 gouges, nd 4 routers. Shpg. wt. 1½ lbs.

3 H 7425 ..... Net 4.95

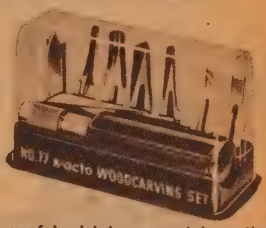
KNIFE CHEST

4.25

Handy knife chest comes complete with X-Acto nos. 1, 2, and 5 knives plus 9 assorted extra blades. Chest has a natural wood finish. Shpg. wt., ¾ lb.

13 H 7416 ..... Net 4.25

WOOD CARVING SET



3.59

Comes in useful vizi-dome container that lets you see where your tools are. 6 gouge blades, 4 regular blades, 2-3 inch blades, No. 5 knife handle (takes all blades).

13 H 7417 Shpg. wt., 1/2 lb. ..... Net 3.59

MODEL CUSTOMIZING KIT

• All Needed Basic Tools

5.39

he customizing kit contains the "basic ix" tools needed by indoor auto model enhusiasts who custom build their own racing ars. Contains a #5 knife, razor saw, hand rill, pliers, tweezers, 2 files and a #1 nife. Shpg. wt., ½ lb.

13 H 7421 ..... Net 5.39

POCKET KNIFE

1.10

Extremely handy and completely safe pocket knife. When not in use, blade slides into handle to facilitate easy withdrawal and positive cutting action. Shpg. wt., 4 oz.

13 H 7401 ..... Net 1.10

LOCK-GRIPLIER

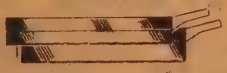
3.15

Specially designed as a multiple-service tool for small assembly work; picks up and securely holds small parts for soldering or other operations. By pushing the locking key forward, the jaws are automatically locked. Ruggedly constructed with case-hardened steel jaws. Overall length is 5⅛".

13 H 7420 Shpg. wt., 1/2 lb. ..... Net 3.15

RAZOR SAW BLADES

As Low As



39c

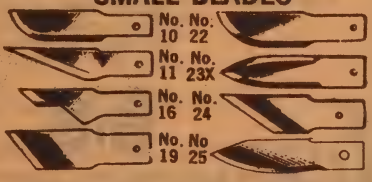
• For Fine, Accurate Cutting

azor saws for fine and accurate cross-cutıg, trimming and notching of metal, wood nd plastic. When mounted in handle, blade ith angled shank provides longer tool each and prevents barking of knuckles verall length of 9½"). Shpg. wt., 2 oz.

3 H 7418 #34, ¾" wide ..... Net ea. .39

3 H 7419 #35, 1" wide ..... Net ea. .45

SMALL BLADES



Replacement blades that fit all X-ACTO tools listed above. Avg. shpg. wt., 2 oz.

No. 10 for small, fine cutting or carving.

13 H 7406 #10, pkg. of 5 ..... Net .54

No. 11 for fine angle cutting: deep cuts, narrow spots.

13 H 7407 #11, pkg. of 5 ..... Net .54

No. 16 for small holes, notches, stencils-in thin materials.

13 H 7408 #16, pkg. of 5 ..... Net .54

No. 19 Broad blade for light chiseling, rough shaping.

12 H 7409 #19, pkg. of 5 ..... Net .54

No. 22 for long cuts, close corner cutting, whittling.

13 H 7410 #22, pkg. of 5 ..... Net .54

No. 23X Double-edged for close quarters, angled corners.

13 H 7411 #23X, pkg. of 5 ..... Net .87

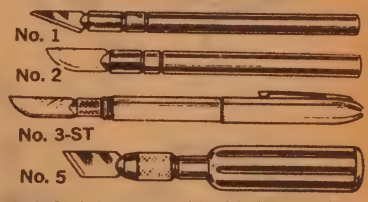
No. 24 for close corner cuts: templates, mats, trimming.

13 H 7412 #24, pkg. of 5 ..... Net .54

No. 25 for carving, whittling, heavy cutting.

13 H 7413 #25, pkg. of 5 ..... Net .54

PRECISION TOOLS



X-ACTO interchangeable-blade, precision knives for: carving, cutting, hollowing, scribing, stripping, trimming, etc. Heavy-duty handles for rugged service. Avg. shpg. wt., 2 oz.

No. 1 Knife—for light to medium work. Aluminum handle (5" long, 5/16" dia.) complete with No. 11 blade.

13 H 7402 (#1) ..... Net ea. .59

No. 2 Knife — for medium to heavy work. Aluminum handle (5" long, 7/16" dia.) complete with No. 22 blade.

13 H 7403 (#2) ..... Net ea. .72

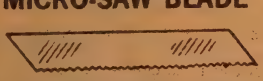
No. 3-ST Pen-Knife—Clips to pocket. Complete with No. 10 blade. Length closed—5¼" Also accommodates No. 11 and 16 blades.

13 H 7404 ..... Net ea. .89

No. 5 Knife—For heavy work. Plastic handle with metal blade lock (4¾" long), complete with No. 19 blade.

13 H 7405 (#5) ..... Net ea. 1.10

MICRO-SAW BLADE



• Satin-Smooth Cutting

se the X-ACTO Micro-saw as a sabre saw. erfect for sectioning, opening doors, trunks, nd hoods of plastic models. Saw cuts rough plastic with ease. One inch long and ne-quarter inch wide blade fits your X-acto 1 handle. Makes fine delicate work extraasy. Package of 5. Shpg. wt., 2 oz.

H 7422 ..... Net .54

RAM fury 7¼" POWER SAW WITH 1½ HP MOTOR

- 8 Amp. 5,000 RPM Universal Motor
- UL and CSA Listed

Model F-7X: Powerful 8 ampere motor provides this big 7¼" circular saw plenty of reserve power to zip through straight or angle cuts. Cuts vertically to 2¹³⁄₁₆ at 90° to 2" at 45°. Features self-lubricating bronze bearings, floating blade guard, safety retracting handle, combination rip and crosscut blade and 3-wire cord and plug. No load speed, 5,000 RPM. Motor is a universal 1½ HP AC-DC 115 volts. UL Listed. With safety slip clutch. Bright mirror finish.
13 H 7128 Shpg. wt., 15 lbs. ..... Net 21.95

21⁹⁵

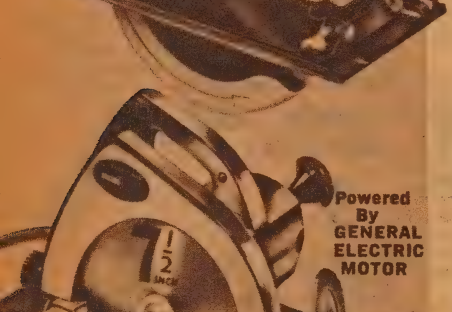
SAW TABLE for above saw. Allows cutting at any angle between 45° and 90°. Complete with mitre gauge and rip fence.
13 H 7104 Saw Table. Shpg. wt., 12 lbs. ..... Net 8.95
13 H 7127 Steel carrying case. Shpg. wt., 3 lbs. ..... Net 6.50
COMBINATION BLADE for rip work.
13 H 7105 Shpg. wt., ½ lbs. ..... Net 1.69
PLANER BLADE cut off, mitre, rip, smooth enough to eliminate sanding.
13 H 7107 Shpg. wt., ½ lbs. ..... Net 3.75
FLOORING CUT-OFF BLADE for smoother crosscut than combination blade.
13 H 7106 Shpg. wt., ½ lbs. ..... Net 1.69

SKIL POWER TOOLS 7¼" BUILDERS' SAW

- 1½ HP Burnout Protected Motor
- 5200 RPM No Load Speed 10 Amp Motor
- Industrially Rated Motors

29⁸⁸

Model 574 Tackle the "big" jobs, with this dependable 7¼" builders saw. Reinforced die-cast housing that really stands up. Cuts 2x4's with ease, at 45° angle. Easy set bevel and depth adjustments. Safe non-binding blade guard with vari-torque safety clutch. Sawdust ejector keeps your work clean, lets you see what you are doing. 7¼" combination blade and blade wrench. Powerful 1½ HP motor is designed to be trouble free. Cutting depth: 90° 2⅜", 45° 1⅞", 10 amps. UL listed 115 volts AC, 3 wire cord and plug. Shpg. wt., 12½ lbs.
13 H 6926 Shpg. wt., 12½ lbs. ..... Net 29.88
13 H 6912 Rip Fence ..... Net 1.69



HEAVY-DUTY 7½" POWER SAW

- Develops 2½ HP—12 Amp G.E. Motor
- Auxiliary Front Handle for Ease of Handling
- Mirror Finish — UL Listed

34⁹⁵

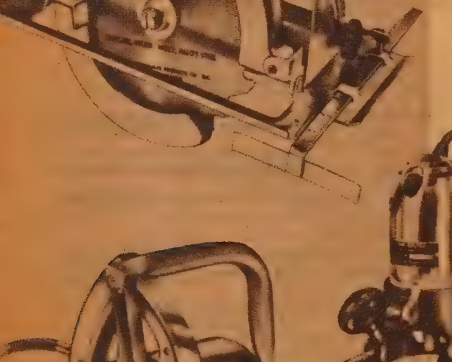
Big capacity saw specially built to handle the toughest of cutting jobs. Has rugged 2½ HP 5.000 RPM General Electric motor. Big 7½" Chrome-Nickel hardened steel combination blade easily cuts through hardwood, masonite, wallboard—practically any material. Balanced design, and lightweight provides effortless control for easy handling. Features a ball-bearing slip clutch which eliminates kickbacks, springback blade guard and adjustable rip gauge. Quickly cuts through 2x4's at 45° angle. Easy set bevel and depth adjustment. With 3-conductor cord and wire strain relief and Auxiliary Handle. UL listed. For 115 volts AC 25-60 cycles. Shpg. wt., 14 lbs.
14 H 4811 $5 Monthly ..... Net 34.95

RAM MEDALLION ¼ H.P. ROUTER

- With Cutting Guide
- ¼" Cutting Tool Chuck
- 20,000 RPM
- Uses Standard Router Bits

29⁹⁵

Model R60: Lightweight for ease in handling. Performs a variety of woodworking jobs. Rout, Groove, Mortise, Dado, Dovetail, Babbet and Jointing cuts. Ideal for decorative cuts. Features threaded base with positive lever-locking depth of cut adjustment; veneer cutting guide and wrench included. ¼" chuck uses standard router bits. Height 8". For 115 V AC-DC. UL Listed. 20,000 RPM cutting speed.
13 H 7108 Shpg. wt., 5 lbs. ..... Net 29.95
13 H 7113 4-Pc. Router Bit Set. Shpg. wt., 1 lb. ..... Net 9.95



HEAVY-DUTY 10" POWER CHAIN SAW

- 2 HP — 10 Amps
- With Oregon "Omark" Chain and Bar

54⁹⁵

No Money Down

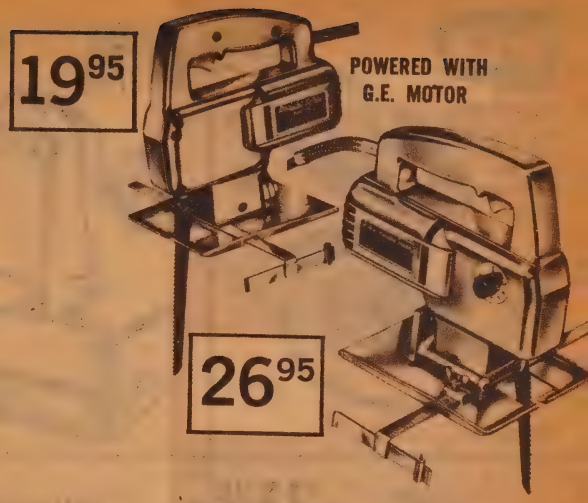
A powerful, top quality chain saw designed for professional or industrial use. This rugged, multi-purpose tool will also do dozens of jobs for the home craftsman, carpenter, contractor, or on the farm. Positive chain adjustment eliminates slack. Chain travels at 2650 feet p/minute for fast, true cuts up to 10 inches deep. Cool running quiet helical cut gears in a sealed grease chamber. Self lubricating bearings. Beautifully balanced weight only 12 lbs. 10 Amp 2 HP motor. UL and CSA listed. Shpg. wt., 14 lbs.
14 H 4804W $5 Monthly ..... Net 54.95
14" CHAIN SAW WITH OILER. Similar to above but with wrap-around handle. 10¼ Amp 2½ HP motor. Depth of cut 14". Shpg. wt., 16 lbs.
14 H 4812WX $5 Monthly ..... Net 87.95

SUPER POWER HEAVY DUTY SABRE JIG SAW

• Cuts Metal, Wood, Plastic • Cuts up to 6" in Wood

Capable of handling dozens of cutting jobs with ease. Use as rip, cross-cut, coping or keyhole saw. Powerful, precision 3.5 amp motor for greater accuracy less work. Cuts up to 6" in wood! Also cuts plastics, metals, and most other materials. Extra large adjustable base enables accurate bevel cuts up to 45° angle. Sawdust blower removes sawdust as you cut. Makes its own starting hole. 4800 strokes per minute. Complete with 5 blade assortment and 3-wire 6 ft. rubber covered cord. For 115 volts AC-DC. UL and CSA listed. Shpg. wt., 4¼ lbs.

14 H 4806 ..... Net **19.95**



VARIABLE SPEED CONTROL SABRE JIG-SAW

• Powered with G.E. Motor • Cuts thru 6x6" Logs

Electronic variable speed control lets you use this one tool for any cutting job. Cuts through 6" logs, 6x6" lumber, metal pipe, masonite — practically any material — yet does accurate cutting of intricate patterns. Makes its own starting hole. Vary speed from 0-4800 S.P.M. with maximum cutting power at every speed. Low speed for steel and plastics, medium for non-ferrous metals, high for rip or cross-cut. Bevel cuts to 45°. Features a ⅓ HP General Electric motor, and saw dust blower. With 6' 3-cond cord, 5 assorted blades and rip gauge. For 115 VAC. UL listed. Shpg. wt., 4½ lbs.

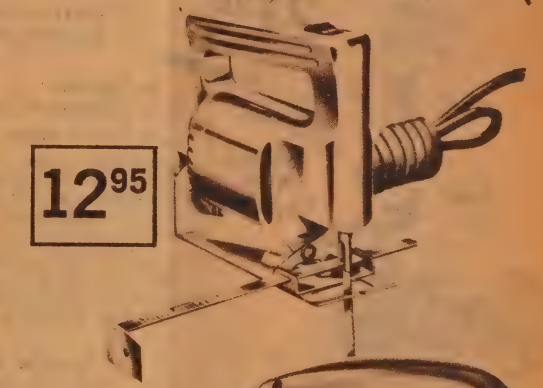
14 H 4805 $5 Monthly ..... Net **26.95**

fury SABRE SAW

• 3500 Strokes Per Minute • 0 to 45° Angle Cuts
• Adjustable Rip & Mitre Gauge

Model F8. A rugged, multi-purpose sabre saw. Easily cuts 2x4's, plywood, plastic, composition board, aluminum and a host of other materials. Has many uses—rip, crosscut, jig saw, hack saw, band, coping, keyhole and scroll saws. Operates on 115 volts, AC or DC. Powerful ¼ H.P. universal motor operates at 3500 strokes per minute. Length of stroke is 11/16". Built-in cooling system. Long-life on-off slideswitch. Has adjustable base. Cuts on angles from zero to 45°. 3 assorted blades. 2.4 amps. Shpg. wt., 4 lbs.

13 H 7116 ..... Net **12.95**
13 H 7117 Pkg. of 6 wood cutting blades ..... Net **1.49**
13 H 7118 Pkg. of 3 metal cutting blades ..... Net **1.10**



Black & Decker DELUXE 2-SPEED JIG-SAW

• Dual Speed
• Powerful ¼ HP Motor
• 0-45° Angle Cuts

Model U-255S. Handy tool for homeowner, hobbyist and shopowner. Cuts "big" jobs in half. Quickly and easily makes straight cuts in wood, metal, plastics and other modern material. Makes rip and pocket cuts. Tilting shoe for bevel cuts. Nylon shoe insert prevents splintering upper wood surfaces. Includes rough wood cutting and fine wood cutting blades; hex wrench-key and wrench-key holder. Capacity: 1" hardwood, 2" softwood. High speed 3000 SPM; Low speed 2500 SPM at ⅝" strokes. Quality construction with easy grip handle for greatest maneuverability. Powerful ¼ HP motor will give long trouble free use. For 115 volts AC 60 cycles; 2.5 amps. UL listed. Shpg. wt., 6½ lbs.

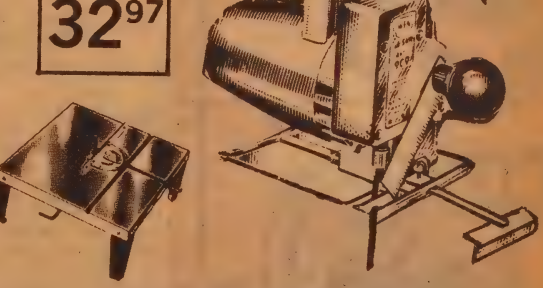
12 H 6859 $5 Monthly ..... Net **29.99**

WEN ALL-SAW

• Heavy-Duty ½ HP Motor

Model 909. "Souped-up" heavy duty-fast cutting — ½ HP saw for every kind of sawing. Cuts metals up to ½". Cuts pipe and thin-wall up to 2". Cuts curves, circles, and straight lines. Cuts 2x4's, 4x4's and 6x6's. Makes its own starting holes. Motor fan blows air stream over work to keep the guide free of sawdust. Complete with 7 blades designed for all sorts of regular and special cutting. Powerful 6 amp 110 VAC motor. 3400 1" SPM. UL listed.

13 H 6501 Shpg. wt., 9 lbs. $5 Monthly ..... Net **32.97**



WEN 909 ACCESSORIES

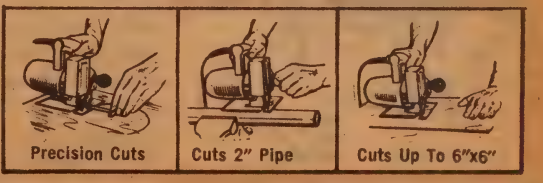
SAW TABLE FOR WEN ALL-SAW Heavy duty, rugged table for straight cuts, circle, curve, bevel, and angle cuts. Size: 18x18x8½".

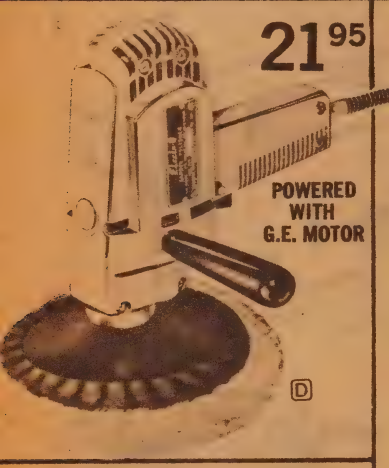
13 H 6505 Shpg. wt., 14 lbs. ..... Net **11.21**

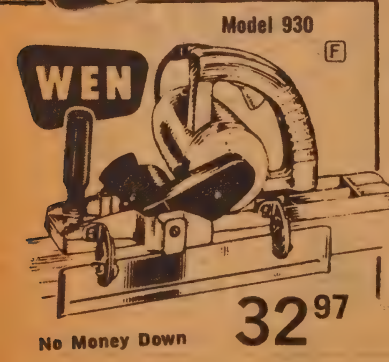
EXTRA BLADES FOR "909"

Rough work blades of high carbon, high chrome steel. Metal cutting blades of high speed steel. Average shpg. wt., 14 oz.

13 H 6506 ½x7x½" — Very fast rough cuts, pkg. of 3 .... Net **1.26**
13 H 6507 ½x3½" — Fast rough cuts, pkg. of 3 ..... Net **1.05**
13 H 6508 5/16x2¾" — Medium cuts, pkg. of 3 ..... Net **.84**
13 H 6509 3/16x2½" — Fine scroll cuts, pkg. of 3 ..... Net **.84**
13 H 6511 3/16x3¾" — High speed steel, pkg. of 3 ..... Net **1.26**
13 H 6512 3/16x3¾" — High speed, extra fine, pkg. of 3 .... Net **1.26**
13 H 6513 One each of above blades, pkg. of 7 ..... Net **2.38**







Ⓐ WEN 2-SPEED 7" SANDER-POLISHER

- Powerful ½ H.P. Motor
- Burnout-Proof Armature
- Sands Metal and Plastics

Model 940: Combines two handy tools — a sander operating at 3400 RPM and an efficient polisher at 1800 RPM. As a sander, you get the right combination of high speed and oversize sanding discs. Has perfect balance . . . auxiliary grip handle for right or left hand use. Tool rest. Extra large wool polishing bonnet permits working around and over edges. UL and CSA Listed. Shpg. wt., 8½ lbs.
13 H 6518 $5 Monthly ..... Net **32.97**

Ⓑ RAM 2-WAY ELECTRIC SANDER

- Orbital or Straight Line
- Positive Slide Switch
- 3/16" Stroke Orbital or Straight

Model R-120: A heavy-duty electric sander with 3/16" stroke in orbital or straight line. Features 2.4 amp. universal series wound motor. Heavy-duty ball bearing and self-lubricating sleeve bearings. Pad size: 3¾x7⅛"; sandpaper size: 3⅔x9". Industrial mirror finish. 6-ft. UL Listed cord. 115V, 60 cycles, AC-DC. Shpg. wt., 5 lbs.
13 H 7102 ..... Net **17.50**

Ⓒ BLACK & DECKER DELUXE DUAL-ACTION FINISHING SANDER

- Lever Control Changes From Orbital To Straight Line Sanding
- Polished Aluminum Housing

Model U-240 helps you get professional results in cabinet work, boat, or auto repair and refinishing. Heavy-duty 2.2 amp, 1/6 HP motor with 4000 strokes per min., provides superior performance. Ruggedly constructed for comfortable, convenient operation, allowing flush sanding on 3 sides for one or two hand control. Polished aluminum housing; easy paper changing. Over 32 sq. in. of sanding area; 3⅝"x9" paper. Three wire cord and plug. 117V AC.
12 H 6860 Shpg. wt., 6½ lbs. ..... Net **29.99**

Ⓓ 2-SPEED SANDER-POLISHER

Powered By General Electric Motor

- Heavy-Duty 1/3 HP Motor
- Ball-Thrust Bearings
- Mirror Finish

Now you can have your choice of speeds for sanding or polishing — 650 or 1250 RPM. Powerful, heavy-duty unit is perfect for auto body work, farms, and homes — anywhere extra fast sanding of metal, wood or other materials is required. Slip on the big 6" lambswool bonnet and you're ready to polish. Lightweight die-cast aluminum housing is superbly balanced for easy handling. Complete with six 6" sanding discs, 6" lambswool bonnet, and 6" rubber backing disc. For 115V, 25 to 60 cycle AC. Shpg. wt., 5 lbs.
14 H 4813 ..... Net **21.95**

Ⓔ SKIL 3" DUSTLESS BELT SANDER

- Complete with "Dust-Pickup Unit"

Model 595: Real quality and power in this efficient sander. Sands flush to any surface on wood, compositions or metals. Lightweight for less tiring operation. Rugged 5.5 amp, universal motor with burnout protection. Self tensioning mechanism for easy belt changes. Conveniently located control knob keeps belt centered on pully. Anti-friction bearings. Precision cut gears with cog belt drive. For 115V AC. Complete with one sanding belt and 3-wire cord with 3-prong plug. Shpg. wt., 12 lbs.
13 H 6921 $5 Monthly ..... Net **59.88**

Model 594 — Sander without dustless unit. 5.0 amp. motor.
13 H 6920 $5 Monthly ..... Net **49.88**

SANDING BELTS FOR ABOVE. High quality aluminum oxide.

13 H 6922 Coarse 60 grit	Net	.48
13 H 6923 Medium 80 grit	Net	.48
13 H 6924 Fine 120 grit	Net	.48

Ⓕ WEN ELECTRIC PLANE

- 1.2 H.P. Burnout-Proof Motor
- Balanced, Lightweight Polished Aluminum Housing
- Industrially Rated 6 Amp Motor
- For Precision Beveling and Surface Planing

Model 930: Built for years of precision work —This compact unit makes sizing and beveling doors, windows, shutters and other tough jobs easy. Features, air cooled cog belt drive; heavy-duty oilite bearings; separately adjustable twin cutters; welded burn-out armature; finger control trigger switch. Cutter speed 14,500 RPM. Mitre guide plate angle adjusts up to 45°. Guide plate is removable for surface planing. Cutting width 2⅛"; depth adjustable to 1/16". Polished aluminum housing with air stream chip ejector. Shoe length 16". 3-wire 8-ft. cord. Shpg. wt., 9 lbs.
13 H 6503 $5 Monthly ..... Net **32.97**

To Speed Your Mail Order — Please Give Your Zip Code Number

GRASS EDGER-TRIMMER

Only **16.95**

- Powerful 3 AMP 4500 RPM With Rugged Reduction
- Easily Adjustable Trimming Height
- Die Cast Aluminum Housing Gear

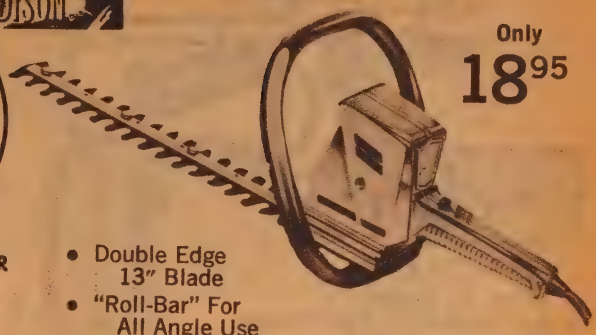
Lightweight Edger-Trimmer easily trims close-up to trees, foundations, and fences. Turning handle converts unit into a powerful edger. Features 6" tempered spring steel blade, diecast aluminum housing, side grip, finger tip push button switch on handle, fully adjustable trimming height, and oiled-for-life bronze bearings. Requires 115 volt 50-60 cycles, 3 amp. AC motor. Shpg. wt., 9½.

13 H 3654W ..... Net 16.95

McGRAW EDISON

TURNS ON SIDE FOR USE AS EDGER

DELUXE SHRUB AND HEDGE TRIMMER



Only **18.95**

- Double Edge 13" Blade
- "Roll-Bar" For All Angle Use

The fast, labor saving way to trim hedges, shrubs and bushes. Deluxe "Roll-Bar" handle allows maximum comfort and safety—adjusts for any angle cut. 2-cutting edges, each with 16-teeth—cuts 12" swath in either direction. 13" blade cuts at 1850 strokes per minute. Die-cast aluminum housing with bright finish and enamel finish roll-bar. Fingertip On/Off switch. Hardened spring steel teeth are self-sharpening. 2.6 amp, 115 volt, 50/60 cycle AC motor. Shpg. wt., 6 lbs.

13 H 3653 ..... Net 18.95

Power Tools for Home, Garden and Shop

16.95

As Low As **28.50**

4½" BENCH GRINDER

- ¼ H.P. Motor
- Two Grinding Wheels
- Protective Eye Shields

Model 946: Ideal for light to medium-duty work in shop and home. .5 amp motor has no-load speed of 3450 rpm. Features heavy-duty teel wheel guards; adjustable tool rests; built-in front water cool-ng tray; castin tool parts tray. Two 4½ x 1/2" wheels (one 0-grit, one 70-grit). 6 ft. 3-wire cord. U.L. Industrial rated and SA listed. 115V AC. Shpg. wt., 11 lbs.

3 H 5312 ..... Net 16.95

6" HEAVY-DUTY BENCH GRINDER

Model 928: Heavier Speed Grinder for the bigger jobs. Features a owerful, trouble-free 1/4 H.P. shaded pole motor with 3450 rpm o-load speed. Extra-large, self-aligning, self-oiling bearings; eavy-duty removable steel end shields; eye shields; heavy-duty oggle switch; special die-cast tool rests with angle guides. Two " x 3/4" grinding wheels with 1/2" center holes (one 46-grit, ne 75-grit). 6-ft. 3-wire cord. U.L. Industrial rated and CSA isted. 115V, 60-cycle AC.

3 H 5320WX Shpg. wt., 25 lbs. ..... Net 28.50

Model 927. Same as above with 1/3 HP motor. Shpg. wt., 26 lbs.

3 H 5323WX ..... Net 33.95

ARCO

19.95

ARCO QUIK-SAND VERTICAL PORTABLE SANDER POLISHER

- Sands, Grinds, Polishes, Sharpens Wood—Metal—Steel—Plastics!
- Portable. No Need to Fasten to Bench
- For any 1/4 H.P. or 1/3 H.P. Motor; 1/2" Shaft

Safe! Versatile! Sharpens everything from razor blades to plowshares. Safety belt falls harmlessly to bench if it snaps. Table size: 19" high. With 1" x 42" abrasive belt, 50 grit. Wt. 11 lbs.

12 H 1850 Less Motor ..... Net 19.95
12 H 1851 50 Grit, Heavy ..... Net .69
12 H 1852 120 Grit, Medium ..... Net .69
12 H 1853 270 Grit, Fine ..... Net .69

DELUXE VARIABLE MOTOR SPEED CONTROL

Varies Speed on AC-DC Motors From 0 RPM To Full Speed

Ideal For Electric Drills, Saws, Polishers

erfect for all workshop power tools nd home appliances. Use with drills o start holes, saws to extend blade fe, polishing at low speeds etc. -position switch. Variable, OFF and ull permits maximum speed control, rith Universal (AC-DC) or DC motors ated to 8 amps. Has automatic reaker surge protection. Input 120V C only, 3 wire line cord. Black luminum case, 4⅝ x 2½W x 2⅛"D. hpg. wt., 1 lb.

3 H 2701 ..... Net 11.95

11.95

VARIABLE MOTOR SPEED CONTROL

- Varies Speed on AC-DC Motors From 0 RPM To Full Speed
- Ideal For Electric Drills, Saws, Polishers

Dependable motor speed control ideal for workshop power tools using universal AC-DC and series DC motors. Assures constant speed variation from zero rpm to maximum speed. Has built-in circuit breaker. 7.5 amps no-load rating. Input: 120 volts 50-60 cycles AC. 3-wire receptacle and line cord.

13 H 2700 Wt., 1 lb. ..... Net 8.95

8.95

McGRAW EDISON

10.95

HUSKY 3/8" DRILL

- 3 AMP UL Listed
- Auxiliary Left or Right Handle
- Double Reduction Gears

A rugged, powerful 3/8" drill for tough drilling jobs around the house and shop. Features double reduction gears for maximum torque. No load speed 1000 rpm. Capacity 3/8" in steel, 1" in wood. Ball thrust bearing takes the full drilling load. Welded commutator leads prevent motor burnout. Geared key chuck, 3-conductor power cord. Bright finish. For 117VAC, 50-60 cps.

13 H 3655 ..... Shpg. wt., 4 lbs. ..... **Net 10.95**

RAM fury

7.95

1/4" DRILL

- 2-Amp UL Listed Motor
- Jacobs Geared Chuck & Key
- Multiple Thrust Bearings

Model F-11 popular drill for all-around home and hobby use. 1/4" geared chuck drill rated at a full 2.0 amps. UL listed. 1/4" capacity in steel, 1/2" in hardwood. 1200 RPM speed under full load; 2000 RPM no-load speed. Precision anti-friction bearings. Automatic trigger switch. Specially designed gear train for maximum torque transfer. For 115 volts, AC/DC. Shpg. wt., 3 lbs.

13 H 7101 ..... **Net 7.95**

13.99

HEAVY-DUTY 3/8" DRILL

- 1/6 HP 1000 RPM
- Uses Double Reduction Gear System
- Drills through Metal, Plastic, Wood & Masonry

Model U-124 Heavy duty capacity 3/8" drill incorporates a double reduction gear that permits a wide range of drilling needs. Perfect for grinding, buffing, mixing and all types of heavy and light drilling chores. Heavy duty UL listed 2.3 amp motor and precision gears combine to give maximum torque at all drilling speeds. "Cycolac" handle provides positive grip at all times. Jacobs geared chuck and key for quick change of bits. Handy trigger switch, with locking button, permits use in awkward places. 3 wire cord plug. Uses 115V AC. Shpg. wt., 5 lbs.

12 H 6850 ..... **Net 13.99**

Black & Decker

9.99

1/4" DRILL

- Perfect for Home or Shop
- 2250 R.P.M. Motor
- Jacobs Geared Chuck & Key

Model U-100 Just the thing for the hobbyist, home workshop or general use in the home. Ideal for use on wood, metal, masonry. Drills, sands, polishes, buffs, grinds, and even mixes paint. Can be used with attachments to make circular saw, jig saw or finishing sander. 1.9 amp. motor has precision oilite bearings for long life. Rugged 2250 rpm motor provides adequate power for most any job, big or small. Sure grip handle eliminates wrist strain. 3 wire cord and plug for safe use anywhere. UL listed, operates on 115V AC. Shpg. wt., 4½ lbs.

12 H 6851 ..... **Net 9.99**

RAM fury

3/8" VARIABLE SPEED DRILL WITH TRIGGER SPEED CONTROL

- 3/8" Jacobs Geared Chuck
- UL Listed 2.6 Amp Motor
- Multiple Thrust Bearings

16.95

Model V-F-4 Ram-A-Matic fingertip trigger speed control with ample power, for home or shop. No gears to change. The more pressure applied to the trigger the faster it turns. Choose the right speed for every range of work. 0 to 1000 rpm full load speed. Cool running multiple thrust bearings for long trouble free life. Rugged air cooled heavy duty motor rated at 2.6 amps. Heavy duty 6 foot 3 conductor wire and plug. Drills up to 3/4" in wood and 3/8" in steel. 115V. AC-DC.

13 H 7124 ..... Shpg. wt., 3½ lbs. ..... **Net 16.95**

THOR

COMPACT 1/4" ELECTRIC DRILL

- Shock-Proof Gearing
- Full Wave Diode System
- Life-Time Stator
- Weighs Just 27 oz. (Less Cord)

34.95

No Money Down

Model E-110. Capacity is 1/4" in steel, 1/2" in hard wood. High quality 1.5 amp. motor will not burn out—welded commutator leads and new high temperature resistant insulation permanently protects the armature. No wire windings in stator, guaranteed for life! 1200 rpm, no load; full load 900 rpm. Uses full wave diode system for constant service and industrial use; shock-proof gearing and splined armature shaft, with 8 ft. 3-wire cord. UL., CSA listed. Overall length, 6¾". For 117 v., 25-60 cycles AC. Shpg. wt., 2 lbs.

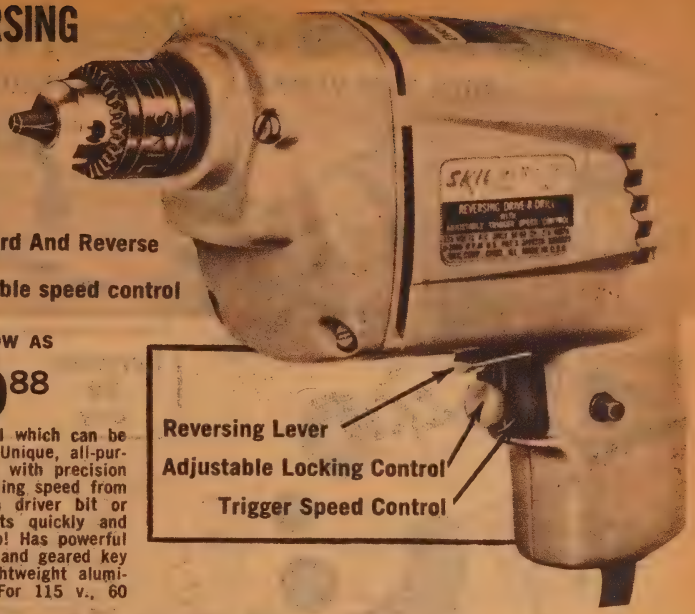
13 H 5316 ..... $5 Monthly ..... **Net 34.95**

Tools Are Available on Easy Pay Plan—No Money Down

ADJUSTABLE SPEED-REVERSING DRIVE-R-DRILLS

With Trigger Speed Control

SKIL POWER TOOLS



Operates At Any Speed Forward And Reverse

NOW! With Adjustable locking variable speed control

DRIVES - DRILLS - PLUS

- Burn-out Protected Motor
- UL Industrially Listed

AS LOW AS **19.88**

Now! with adjustable locking variable speed control which can be locked at any speed either in forward or reverse. Unique, all-purpose drills which can tackle most any drilling job with precision and accuracy. Just squeeze the trigger for any drilling speed from 0 to maximum rpm plus reverse speed! Using a driver bit or socket you can drive or remove screws and nuts quickly and easily without accessories. Taps holes in metal too! Has powerful burnout protected motor, high torque helical gears and geared key chuck. Locking button for sustained operation. Lightweight aluminum housing. With 6 ft. 3-wire cord and plug. For 115 v., 60 cycles AC. U.L. listed.

¼" ADJUSTABLE DRIVE-R-DRILL

Model 596-5 rated at 2.5 amps, 0-2000 rpm Forward/Reverse. Capacity ¼" in steel, ½" in wood. Shpg. wt., 4 lbs.
13 H 6931 ..... Net **29.88**

Model 501TSC. Similar to above, less reversing and adjustable locking control. 0-2000 rpm forward. Shpg. wt., 4 lbs
13 H 6901 ..... Net **19.88**

⅜" ADJUSTABLE DRIVE-R-DRILL

Model 597-5 drill has extra capacity chuck; 0-1000 rpm, forward/reverse 3-amp motor. Double reduction gears. Capacity: ⅜" in steel, ¾" in wood. Removable handle. Shpg. wt., 4½ lbs.
13 H 6932 ....$5 monthly ..... Net **36.88**
Model 569TSC. Similar to above, less reversing and adjustable locking control. 0-1000 rpm forward. Shpg. wt., 4½ lbs.
13 H 6917 ..... Net **24.88**

½" ADJUSTABLE DRIVE-R-DRILL

Model 598-5 Heavy-duty-deluxe 3 amp 0-750 rpm forward/reverse, no load speed. Heavy-duty double-reduction gears multithrust bearings. Capacity: ½" in steel. 1¼" in wood. Removable handle. Shpg. wt., 5 lbs.
13 H 6933 ....$5 monthly ..... Net **39.88**
Model 545TSC. Similar to above, less reversing and adjustable locking control. 0-750 rpm forward. Shpg. wt., 5 lbs.
13 H 6919 ..... Net **27.88**

WEN 4-SPEED ½" REVERSIBLE DRILL

With Double Reduction Gears

32.97

NO MONEY DOWN

- Multiple Speeds from 340 to 2400 RPM
- Powerful 6 Amp. 1/2 HP Burnout-Proof Motor
- Double Reduction Gears for Super Torque
- UL and CSA Industrially Rated for Continuous Use

Model 950 is designed for the big jobs! A rugged heavy duty ½" drill where greater power is required. Simple, easy to use two-lever control for electronic gear reduction and speed changes for precise and accurate drilling of any type of material or size of hole. Exclusive reversing on all 4 speeds permits you to back out from extremely dense materials. Welded burnout-proof armature will not fail if overheated. Special double reduction gears deliver hi-torque required for heavy jobs. Powerful gear train, plus trigger switch that locks in place for extended operation. Precision Jacobs geared chuck and key. Polished die cast aluminum housing is balanced for continuous operation. 120 V. AC/DC with 3 wire cord. UL and CSA listed. Size: 11x8½x3½". Shpg. wt., 9 lbs.
13 H 6533 .....$5 monthly ..... Net **32.97**

HEAVY-DUTY ½ INCH REVERSIBLE POWER DRILL

Powered By General Electric Motor

24.95

- New Compact Design
- Multiple Ball Thrust Bearing
- 550 rpm—3.5 AMP Motor

New! Compact ½ HP power drill featuring "Reversible" hi-torque 3.5 amp motor for all types of heavy and light drilling jobs. Dynamically balanced and equipped with ball thrust bearings and micro-machined alloy gears for vibration-free, cool and quiet operation. Jacobs geared keyed chuck, top assist handle and rear spade grip handle for greater control. Housed in mirror-finish polished aluminum casing. Capacity ½" in steel, 2" in hardwood. Speed 550 rpm forward and reverse. Automatic trigger release. UL and CSA listed. Complete with 6 ft., 3-conductor cord. 117V, AC/DC, up to 60 cps. Shpg. wt., 5½ lbs.
14 H 4814 ..... Net **24.95**

6-PC. SCREWDRIVER BIT SET

Versatile set provides a variety of bits and finders to speed-up assembly and service work. For slotted and Phillips head screws. Kit includes 3-slotted bits and finders for screw sizes 6-8, 8-10, & 10-12; 3-Phillips bits No.'s 1, 2, & 3. All have ¼" Hex shank. Shpg wt., ½ lb.
14 H 7904 ..... Net **2.99**

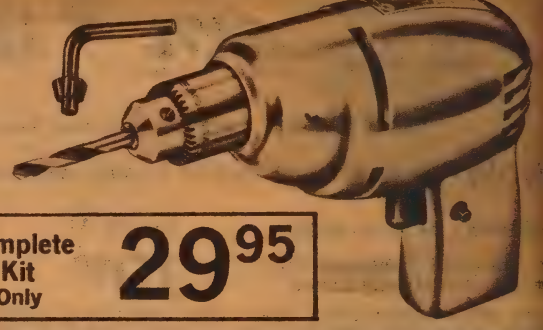
Converts Any Variable Speed Drill To A Power Screwdriver

- For All Electric Screwdriver And Variable Speed Drills

Only **2.99**

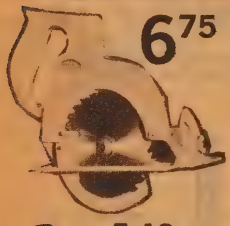
R.A.M. fury 50 Piece Power Workshop

WITH 3/8" VARIABLE TRIGGER SPEED CONTROL DRILL



Complete Kit Only 29.95

Powerful! Efficient! Flexible! Rugged 3/8" variable speed power drill with 3/8 HP 2.6 Amp universal motor is capable of performing most any job around workshop and home. Squeeze the trigger for any speed you desire from 0 to 1,000 RPM. Complete assortment of attachments includes: Jacobs geared chuck and key, tilting top saw attachment, crosscut and ripsaw blade, horizontal bench stand, lambswool polishing bonnet, 13 pc. drill kit, rubber backing pad, steel paint mixer, grinding wheel, 6 pc. adapter set, steel saw table with protractor and mounting post, drill press with mounting post and stand, and 15 pc. sanding disc set (5 fine, 5 med., 5 coarse). Drill features multiple thrust bearings and locking button on handle for constant speed without holding trigger. Bright mirror finish with pistol grip handle for easy handling. With instruction book. UL listed. For 115 volts AC 60 cycles. Shpg. wt., 12 lbs.
13 H 7129W ..... Net 29.95



CIRCULAR SAW

6.75

- Adjustable for 1/4 & 3/8"

5" resharpenable chrome-nickel-moly steel blade for cross-cut or rip sawing. Bevel cuts from 90° to 45°, with adjustable depth of cut. Hardened ground arbor shaft turns in a precise, friction-free bearing. With spring safety blade guard and graduated rip-fence.
14 H 6250 Shpg. wt., 3 lbs. ..... Net 6.75

PLANER

4.49

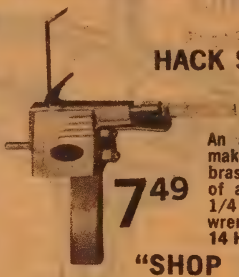
A professional tool with hardened and ground carbon alloy steel cutter. Perfect balance and comfortable handle for easy use. Instant, positive depth adjustment and 1¾" wide cut. Diagonal shearing action planes easily with or across grain. For 1/4" or 3/8" drill. Shpg. wt., 2 lbs.
14 H 6253 ..... Net 4.49

JIG AND SABRE SAW

4.49

- All Purpose 5/8" Stroke

Cuts straight lines, intricate patterns, or circles in heavy wood, aluminum, brass—even light steel. Complete with general wood cutting blade, scroll work blade, and high-speed hack saw blade. For 1/4 and 3/8" drills.
14 H 6251 Shpg. wt., 1½ lbs. ..... Net 4.49



HACK SAW ATTACHMENT

7.49

An all-purpose, heavy duty hack saw that makes short work of sawing wood, plastic, brass, steel, bolts, etc. Built to use sections of any standard hack saw blade. Fits any 1/4 or 3/8" drill. With eye shield, chuck wrench and blade. Shpg. wt., 2½ lbs.
14 H 6254 ..... Net 7.49

SANDER

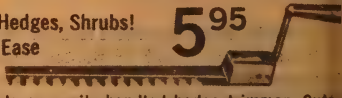
4.49

Sand in minutes! For use with all 1/4" or 3/8" drills. Orbital action, ball bearing construction. Complete with three standard size no-load, jewel-hard abrasive sandpaper sheets in coarse, medium and fine grit. Top handle for easy handling.
14 H 6252 Wt., 1½ lbs. ..... Net 4.49

"SHOP KING" HEDGE TRIMMER

- Makes Short Work Of Hedges, Shrubs!
- Locks Into Place With Ease

5.95



Converts any 1/4" drill into an easily handled hedge trimmer. Cuts, trims and shapes hedges and shrubbery. Extra long 14" blade of hardened tool steel. Keen edges for fast shearing action. Steel drive gear—permanently lubricated. Long, comfortable handle. Locks in any of 10 different positions. Light weight-compact. Shpg. wt. 3 lbs.
13 H 5015 ..... Net 5.95

UNIVERSAL DRILL PRESS STAND

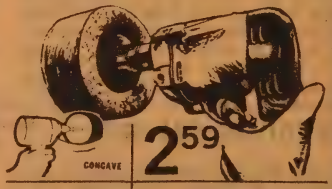
10.95

- Adjustable Depth Stop
- Adjustable Cradle
- Spring Return Tension
- Adjustable Depth Gauge Dial

Can be used with any 1/4" or 3/8" pistol grip electric drill. Features rack and pinion gear feed, and adjustable depth stage. 15 to 1 leverage. Drill press head is clamped in rigid position. 2¼" stroke. Square base is provided with slots for drill bit and for bolting work to base. Other features include spring return tension, fast hand-action, head clamps and adjustable depth gauge dial. Shpg. wt., 6 lbs.
14 H 3604 ..... Net 10.95

THE SANDEFLEX

- Molds Itself to the Job
- Fits Any Electric Drill



2.59

Revolutionary sander head for wood, plastic, metal, etc. Will sand smoothly concave, flat or convex surfaces. The resilient foam head shapes itself to the contours of the surface and acts as a cushion. Does the job in minutes completely. No other sanding equipment of any description is necessary with this Sandeflex. 17" x 2½" cloth garnet belt. 5½" diameter with extra belt included. Can be bench mounted. Easy to fit, easy to use. 1 lb.
13 H 1551 ..... Net 2.59

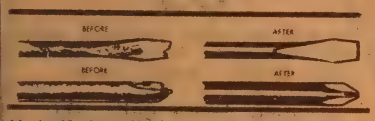
To Speed Your Mail Order — Please Give Your Zip Code Number

Selected Accessories For 1/4 and 3/8" Drills

SCREWDRIVER RESTORER

5.95

• Refinish Phillips, Yankee, Sets, Chisels, Punches



At last! An attachment to grind Phillips or regular (Yankee) screw drivers to their original shape. Chuck in any drill. Will grind all Phillips drivers up to 5/16" and all Yankee type drivers up to 1/2" as easily as sharpening a pencil. Use for chisels, punches too. Shpg. wt., 1 lb.
13 H 2551 ..... **Net 5.95**

REVERSE-A-DRIVE SPEED REDUCER SCREWDRIVER

As Low As 7.75

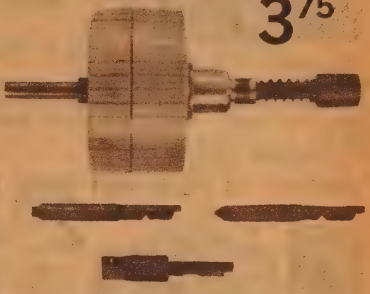
• Includes 2 Bits and 1/4" Socket Adapter

Model W-350 speed reducer can be fitted to any electric drill or drill press quickly and easily. Forward speed reduction of 11 to 1, and reverse of 4 to 1 develops high torque. Ideal for nut running, and heavy duty screw-driving. Easy stop-start action with hand clutch control. Accessories include yankee type — 1/4" slotted bit with finder — #2 phillips bit-adaptor. Shpg. wt., 1 lb.
14 H 7902 ..... **Net 7.75**

Model W-300L. Heavy Duty Industrial Type. Similar to above. Accessories include 5/16" slotted and phillips bits and 1/4" socket adapter. Unit is adaptable for direct drive from drill. Makes your present chuck free to be used on other end of model W-300L for drilling and tapping.
14 H 7901 ..... **Net 9.75**

SPEED REDUCER SCREWDRIVER

3.75

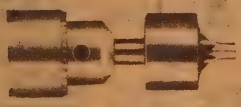


• Includes 2 Bits and 1/4" Socket Adapter

The Warren Model W-400 speed reducer can be fitted to any power drill quickly and easily. 11 to 1 speed reduction through the use of a planetary gear system. Easy stop-start action with hand clutch control. Includes slotted bit with finer #2 Phillips, 1/4" socket adapter. Shpg. wt., 1 lb.
14 H 7903 ..... **Net 3.75**

RADIUS CUTTER

1.10



For fast, clean corner rounding when used with any electric drill, drill press, etc. Available in 3 sizes for 1/8", 3/16" or 1/4" radius cuts. Accurate radius cuts assured by exclusive dual guides. Cuts wood, plastics, soft metals. Tempered and hardened manganese alloy tool steel construction. Shpg. wt., 2 oz.
14 H 1417 1/8" Radius ..... **Net 1.10**
14 H 1418 3/16" Radius ..... **Net 1.10**
14 H 1419 1/4" Radius ..... **Net 1.10**

7-BLADE DEEP HOLE SAW

99c

• Cuts holes in 2 x 4's

Fits any electric drill or drill press. Cylindrical saw blades cut holes from 1" to 2 1/2" in diameter in any stock up to 2". Hole sizes are 1", 1 1/4", 1 1/2", 1 3/4", 2", 2 1/4", 2 1/2". Cut wood, plastic, metal, sheetrock, wallboard, masonite, formica, etc. Has guide bit and automatic slug ejector. Imported.
13 H 5526 Shpg. wt., 1 1/2 lbs. ..... **Net .99**
Same as above except for 3/4" stock
13 H 5528 ..... **Net .79**

RIGHT ANGLE DRIVE

3.50

• Halves Or Doubles Drill Speed

Close coupled—right angle attachment for working in confined spaces. 2 to 1 gear ratio permits halving or doubling drill speed. High speed for drilling and sanding—slow speed for polishing—large hole drilling—masonry drilling, etc. Fits 1/4" chuck or may be screwed directly to drill spindle. Includes 3/8-24 male and female adapters—and 1/4" plain shaft adapter. Shpg. wt., 1 lb.
14 H 3603 ..... **Net 3.50**

ARCO ROTO-FORM

As Low As 75c

hapes—cuts—forms—mills. Fits all electric drills, drill presses, lathes, etc. Never logs or dulls—Cuts wood, plastic, rubber, luminum, brass, etc. Available in 3 different sizes. All have 1 1/2" long drums and 4" shanks.
o. 1250 3/4" diam. Shpg. wt., 4 oz.
4 H 1411 ..... Net .75
o. 1251 1 1/4" diam. Shpg. wt., 6 oz.
4 H 1412 ..... Net 1.10
o. 1252 1 7/8" diam. Shpg. wt., 8 oz.
4 H 1413 ..... Net 1.49

ARCO SCREW & NUT DRIVER DRILL ATTACHMENT

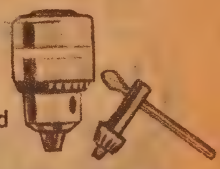
4.49

• Complete 11 Piece Screw and Nut Driver

For rapid fastening of both screws (slotted and Phillips) and nuts (hex and square head). Has non-slip industrial type clutch for fast easy driving. Bit holder prevents screw head slippage. Includes flat bits and bit holders for #6-14 slotted screws, #2 Phillips head bit, 6 hex socket wrenches (1/4", 5/16", 11/32", 3/8", 7/16", 1/2"), and socket wrench holder with ball lock. Shpg. wt., 1 1/2 lbs.
14 H 1421 ..... **Net 4.49**

1/4" & 3/8" JACOBS TYPE DRILL CHUCKS

2.95



• Made in U.S.A.
• Fully Polished
• Key Included

Comparable to Jacobs 1B Key type geared tooth chuck. Capacity 0-1/4", thread 3/8 x 24". Ruggedly constructed. Polished finish. Used as standard equipment on most electric drills. Made to rigid specifications. Wt. 1 lb.
For 1/4" Drills—Capacity 0-1/4". Thread 3/8 x 24"
14 H 1550 ..... **Net 2.95**
For 3/8" Drills—Capacity 1/16" x 3/8". Thread 3/8 x 24".
14 H 1551 ..... **Net 3.95**
Adapter to attach above chucks to power drills with female spindles.
14 H 1552 ..... **Net .19**

ADJUSTABLE BEVEL CUTTER

1.49

s any electric drill, drill press, etc. to ake fast, clean corner bevels. Adjusts om 1/32" to 3/16" wide bevels. Dual guides sure accurate 45° bevels along entire ngth and width of work-piece. Cuts wood, astics and soft metal. Made of hardened, mpered manganese alloy tool steel.
H 1416 Shpg. wt., 2 oz. ..... **Net 1.49**

ADJUSTABLE 82° COUNTERSINK

Adjusts to exact depth with automatic stop . . . no need to judge the depth with each cut. Single-flute, chatter-free design assures round, clean cuts. Tempered and hardened manganese tool steel construction. Quickly countersinks in steel, wood, plastic and other materials. 1/4" shank fits any drill, drill press, etc., Shpg wt., 4 oz.
14 H 1414 ..... **Net 1.10**

1/2" CHUCK FOR 1/4" DRILLS

99c

• Add 1/2" Capacity to 1/4" Drill

Converts 1/4" electric drill to 1/2" capacity. Properly machined to insure correct balance. May also be used on standard 1/2x24 motor arbor or shaft. Imported. Shpg. wt., 1 lb.
13 H 5527 ..... **Net .99**

1/4" & 3/8" Power Drill Accessories

CENTURY 13 PC. HIGH SPEED DRILL SET WITH CENTER PUNCH

4.95

Made in U.S.A.

• 12 Sizes: 1/16"-1/4"

Precision ground high speed drills and center punch placed in unbreakable flexible plastic case which opens and closes like a book! Drill Sizes: 1/16-1/4". Handy center punch assures exact position of drill bit.
13 H 1850 Shpg. wt., 10 oz. ..... Net 4.95

29-PIECE CHROME VANADIUM DRILL SET

AS LOW AS 6.95

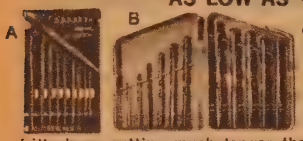
Precision ground chrome vanadium twist drills with indexed stand. Blue temper quality. Sizes 1/16" to 1/2" by 64th. Imported. Shpg. wt., 4 lbs.
13 H 5576 ..... Net 6.95

29 PIECE SET WITH TURNED DOWN SHANKS. Same as above, but with shanks turned down to 1/4".
13 H 5577 ..... Net 7.95

"ISOPERM" 10 PIECE HIGH SPEED TWIST DRILL SET

AS LOW AS 2.95

• Sizes 1/16 to 1/4"



High quality, high speed tool steel "hot twisted" for perfect-uniformity, "isoperm" heat treated for remarkable toughness. These new twist drills keep cutting much longer than conventional drills. In plastic indexed case, Made in Italy. Shpg. wt. 6 oz.
12 H 4750 (Fig. A) ..... Net 2.95

11 PIECE HIGH SPEED DRILL SET 1/16 to 3/8"
11 drills, plastic unbreakable case. With straight shanks. Made especially for 3/8" electric drill. Shpg. wt. 10 oz.
12 H 4751 (Fig. B) ..... Net 5.59

13-PC. TWIST DRILL SET

69c

Set of 13 full length twist drills, complete with metal index. Sizes: 1/16" to 1/4" by 64ths. Household quality. Imported.
14 H 6115 Shpg. wt., 8 oz. ..... Net .69

4-PC. TWIST DRILL SET

75c

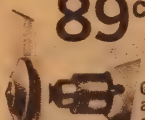
4 high carbon steel twist drills. 1/4", 5/16", 3/8", 1/2". Drills have 1/4" shanks. Comes complete with clear plastic pocket-case. All four drills 5" long. Imported.
13 H 5529 Shpg. wt., 10 oz. ..... Net .75

TWIST DRILL SHARPENER

1.59 • Sharpens Drills from 1/16" to 1/2"

Fits any electric drill 1/4" or larger. 3" aluminum oxide grinding wheel. Sharpens any bit up to 1/2" dia. Also has adjustable tool rest for sharpening chisels, knives, scissors, etc.
14 H 1409 Shpg. wt., 1 1/2 lbs. ..... Net 1.59

LAWN MOWER SHARPENER



89c

• Sharpens All Rotary Mowers

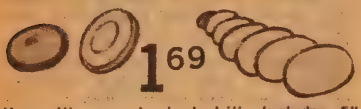
Quickly and easily sharpens any flat blade-rotaries, hoes, scythes, etc. 1/4" shank fits any electric drill. Reversible grinding wheel. Wt., 1/2 lb.
14 H 1422 ..... Net .89

KNIFE & SCISSOR SHARPENER

89c

Converts any electric drill or bench motor to a knife or scissors grinding machine. Consists of rugged specially designed grindstone with 1/4" shank arbor attached. Shpg. wt., 1/2 lb.
14 H 1423 ..... Net .89

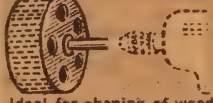
SANDING AND POLISHING KIT



1.69

Use with any standard drill. Includes 5" rubber backing disc, 7 assorted-grain sanding discs, 6" lambs wool polishing bonnet. For shop, auto work, hobby, etc.
14 H 3601 Shpg. wt., 1 lb. ..... Net 1.69

ROTARY RASP



59c

Ideal for shaping of wood, fibre, plastic and vinyl, and planing of floors and boards. Use with any 1/4" electric drill or drill press. Hardened steel construction. 2 3/4" Dia. x 13/16"W Imported. Wt., 1 lb.
13 H 5525 ..... Net .59

4-PC. UTILITY KIT

99c

Grinds, polishes, sharpens, cleans, and finishes. Kit includes 3" grinding wheel 1/2" thick, 3" double thick muslin buff, 3" wire wheel, and flanged arbor with 1/4" shank. Attach to any electric drill or press.
13 H 5523 Shpg. wt., 1 lb. ..... Net .99

ARCO DRILL STAND

1.29

• Fits All 1/4" or 3/8" Electric Drills

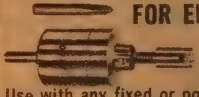
Attaches to workbench. Is ideal for buffing, sanding, grinding. Fits all electric drills. 3 oz.
14 H 1420 ..... Net 1.29

DRILL SAW BIT

49c

An extremely versatile tool. Cuts circles, ovals, squares, into wood, steel, plastic, bakelite, brass, copper, etc. Will withstand years of rough, continuous use. Imported.
14 H 6110 Shpg. wt., 4 oz. ..... Net .49

SCREWDRIVER ATTACHMENT FOR ELECTRIC DRILLS



1.59

Use with any fixed or portable drill. Non-slip industrial type clutch disengages when screw is driven home. Bit holder prevents slipping of bit out of screw slot. With two bits — one for Phillips screws and one for 1 slotted screws. Imported.
14 H 6111 ..... Net 1.59

COMPASS CIRCLE CUTTER

• Uses special bit with side-cutting Action

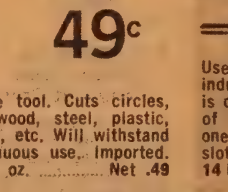
• Simple and safe to use

2.98

Simple and safe to use, makes perfect circles in wood in seconds. Use with any electric drill to cut speaker holes, vents, pipes, ceiling lights, etc. Can also be used to make discs, rings and fancy shapes. Cuts circles 1 1/2" to 12" in diameter. Has special bit for smooth side cutting. Shpg. wt., 1 lb.
12 H 4100 ..... Net 2.98

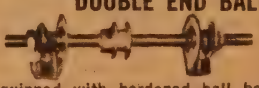
DOUBLE POWER GRINDER

5.49



Equipped with double tool rests — will accommodate 4" or 5" grindstone. Nylon bearings require little or no lubrication, and have outstanding abrasion resistant characteristics. Furnished complete with one coarse, one fine grinding wheel. Shpg. wt., 10 lbs.
14 H 7604 ..... Net 5.49

DOUBLE END BALL BEARING MANDEL



2.49

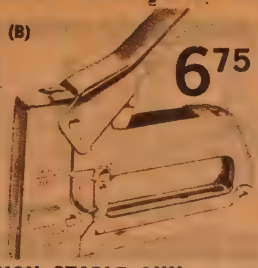
Equipped with hardened ball bearings and races. Threaded 1/2"-20 on each end. 1 1/2" pulley for "V" belt drive. Build your own grinder, sander, buffer, jack shaft, saw, etc. Shpg. wt., 2 lbs.
14 H 7603 ..... Net 2.49

Take Advantage of Lafayette's Low Tool Price

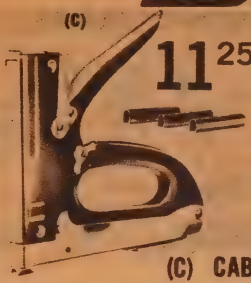
All Purpose Staple Guns By *Swingline*®

(A) 4.49

(B) 6.75



(C) 11.25



(D) 11.95

(A) HIGH COMPRESSION STAPLE GUN

• Staples Within 1/16" of Corner • 100% Jam Proof

odel 101 Delivers as much driving power as machines twice its ze and weight. Highly maneuverable—perfectly balanced—extreme. lightweight. All case hardened steel construction. Rust proof, onderized finish. No oiling required at any time. Uses two staple zes — 1/4" and 5/16" — with no mechanical changes. Built in aple extractor. Visible staple load indicator. Shpg. wt., 1½ lbs.
H 5801 ..... Net 4.49
3 H 5802 Pkg. 1000 1/4" staples. Shpg. wt., 6 oz. ..... Net .42
3 H 5803 Pkg. 1000 5/16" staples. Shpg. wt., 6 oz. ..... Net .42

(B) HEAVY DUTY STAPLE GUN

rives 5 sizes of staples. Snap open load. Exclusive power dot and andem springing deliver super power. Loading takes only a moment. uilt in extractor. Accepts 1/4" to 9/16" staples including special oktile staples for firm holding of ceiling tiles. Shpg. wt., 1½ lbs.
3 H 5812 ..... Net 6.75
lodel 800-X. Same as above with all chrome body.
3 H 5819 ..... Net 7.50
000 staples for #800 Swingline staple Gun. Av. Shpg. wt., 7 oz.

tock No.	Leg Length	Net	Stock No.	Leg Length	Net
3 H 5813	1/4"	.42	13 H 5816	1/2"	.53
3 H 5814	5/16"	.45	13 H 5817	9/16"	.58
3 H 5815	3/8"	.45	13 H 5818*	9/16"	.65

Special Loktile Staples

(C) CABLE TACKER

• Fast-action • Reaches Into Tight Places

Model 300 Swingline fast-action staple gun for fastening low voltage electric and telephone wire, cable, rods, barbed wire, etc. Fires arched crown staples, 1/4"x3/8". Narrow width permits reaching into tight places. Shpg. wt., 3 lbs.
13 H 5809 Cable Tacker ..... Net 11.25
Extra staples for above, 1000 per pkg. Shpg. wt., 8 oz.
13 H 5810 ..... Net .99

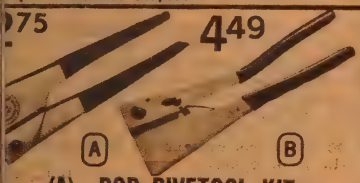
(D) HEAVY-DUTY STAPLE GUN KIT

• 100% Jam-Proof • Ideal for Industrial Use

Model 900/5 Swingline heavy-duty staple gun kit. Includes 1000 staples in 5 sizes from 1/4" to 9/16"; Swingline #900 super-drive staple gun and easy-lift staple remover. For light or heavy-duty work. Loads 84 staples.
Staple gun kit. Shpg. wt., 5 lbs.
13 H 5811 ..... Net 11.95
Extra Staples, 1000 per pkg.

Stock No.	Leg Length	Shpg. Wt.	Ea.	Stock No.	Leg Length	Shpg. Wt.	Ea.
13 H 5805	1/4"	5 oz.	.42	13 H 5807	1/2"	7 oz.	.53
13 H 5806	5/16"	6 oz.	.45	13 H 5808	9/16"	8 oz.	.58
13 H 5820	3/8"	6 oz.	.45				

.75 4.49



(A) POP RIVETOOL KIT

professional tool which joins virtually ything, metal to metal, plastic to wood, bric to fabric. Easy to operate, just insert et into tool, place in pre-drilled hole d squeeze—you have a strong rivet joint. op" rivets are strong, neat and permant. Ideal for hobbyists, electronics, usehold and auto repairs. Kit includes eter, and supply of rivets of various sizes. es 1/8" rivets. Shpg. wt., 2 lbs.
H 5401 ..... Net 2.75

(B) DUAL RIVETOOL KIT

ntains the new "Pop" rivetool with two erchangeable nosepieces to set 1/8" steel d aluminum and 3/16" aluminum "Pop" ets. Includes 1/8" and 3/16" rivets in asted lengths, backup plates, plus new eaded "Pop" rivets. Shpg. wt., 3½ lbs.
H 5408 ..... Net 4.49

RIVETS FOR ABOVE KITS

" Rivets Steel Av. Shpg. wt., 3 oz.

ock No.	Qty.	Work Thickness	Net
H 5402	25	1/8"	.44
H 5403	20	1/4"	.44
H 5404	15	1/2"	.44

3/16" Rivets Aluminum

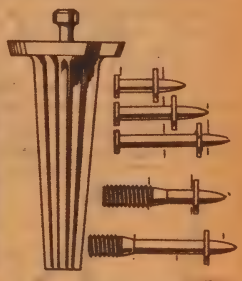
ock No.	Qty.	Work Thickness	Net
H 5409	15	1/4"	.44
H 5410	12	1/2"	.44
H 5411	10	5/8"	.44

Back-Up (Reinforcing) Plates

ick No.	Qty.	Rivet Size	Net
H 5405	40	1/8"	.44
H 5412	30	3/16"	.44

SHURE-SET FASTENING KIT

• Fasten to Concrete Without Drilling 2.50



Have more fun remodeling. No drilling. Install furring strips, shelves, peg boards, conduit boxes and plumbing on concrete or block—quickly and easily. Up to 100 pounds holding power per fastener. Kit includes Shure-Set and 12 assorted fasteners.
14 H 5701 Shpg. wt., ½ lb. ..... Net 2.50
SURE SET FASTENERS Av. Shpg. wt., 8 oz.

14 H 5702	3/4" drive Pin	Pkg. of 19	Net .74
14 H 5703	1" drive Pin	Pkg. of 14	Net .74
14 H 5704	1 1/4" drive Pin	Pkg. of 12	Net .74
14 H 5705	1 1/2" drive Pin	Pkg. of 10	Net .74
14 H 5706	2 1/2" drive Pin	Pkg. of 8	Net .74
14 H 5707	1/4-20X 3/4" Stud	Pkg. of 10	Net .74
14 H 5708	1/4-20X 1 1/4" Stud	Pkg. of 9	Net .74

"HOPPY" SPLIT-IMAGE TRANSIT

• Plate Glass Mirrors • External Sights

Amazingly accurate instrument that will indicate level and measure a minimum of 1/8" rise or fall at 25'. Makes present day bubble and string type levels obsolete. It not only indicates level but shows exactly how much correction is needed. One man can perform any leveling or incline measuring job quickly, easily, and accurately. Makes any complicated measuring/leveling job simple. Use it for patio layout, bricklaying, flooring, surveying, terracing, fencing, plumbing, shelving, guttering, drainage, irrigation. Indispensable as a leveling and grading tool for model railway pike. Shpg. wt., 6 lbs.
14 H 1801 ..... Net 4.95
14 H 1802 case—Shpg. wt., 1½ lbs. ..... Net 2.95

COPY CAT CONTOUR GAGE

3.75

• Match and Outline Any Irregular Shape

For home, shop and industry. Simplifies measurement and copying of irregular shapes. Easy to use, just press the gage's 175 steel teeth against any irregular surface to exactly match and hold the shape taken. Uses include: measuring pillar contour, fitting floor tile, carpeting, wood mouldings, fitting linoleum. 6" long. Shpg. Wt., ½ lb.
13 H 4150 ..... Net 3.75

High Quality Pliers—Cutters for Electronics

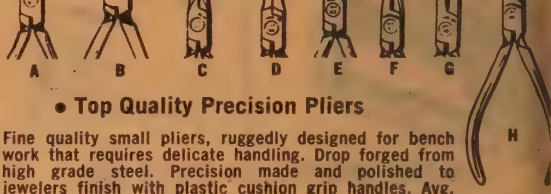
KRAEUTER "INDUSTRIAL" PLIERS

• All With Cushion Grip Handles

Fine quality—hammer-forged from high grade tool steel. Individually fitted, tempered and adjusted. Fully polished heads. Rust-resistant cushion grip handles.

Stock No.	Type	Fig.	Description	Net
13 H 2801	35015	A	5" Diagonal Cutters	2.75
13 H 2802	35016	A	6" Diagonal Cutters	2.99
13 H 2803	37015	B	5" Needle Point Diagonals	3.25
13 H 2804	36616	C	6" Long Nose Side Cutter	2.99
13 H 2806	38306	E	6½" Side Cutters	2.99
13 H 2807	27510	F	10" Joint Pliers	2.75
13 H 2820	36535	H	5" Radio & Ignition Long Nose Cutting Pliers (Cross-Coil Spring)	3.60
13 H 2809	36107	I	7" Heavy Duty Diag.	2.99

CHANNELLOCK LITTLE CHAMP PRECISION PLIERS



• Top Quality Precision Pliers

Fine quality small pliers, ruggedly designed for bench work that requires delicate handling. Drop forged from high grade steel. Precision made and polished to jewelers finish with plastic cushion grip handles. Avg. shpg. wt., 5 ozs.

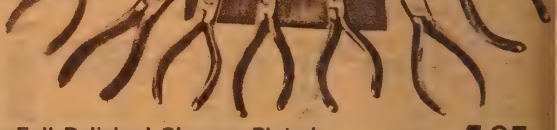
Stock No.	Type	Fig.	Description	Net
13 H 3005	41-G	A	4¼" Diagonal Cutter	2.69
13 H 3006	42-G	B	4" End Cutter Nipper	2.85
13 H 3007	43-G	C	4¾" Needle Nose	2.39
13 H 3008	44-G	D	4¾" Flat Nose	2.49
13 H 3009	45-G	E	4½" Round Nose	2.55
13 H 3010	47-G	F	4¾" Needle Nose Cutter	2.95
13 H 3011	48-G	G	4¾" Transverse End Cutter	2.95
13 H 3012	49-G	H	4½" Curved Needle Nose	2.85

CHANNELLOCK ELECTRONIC PLIERS

Forged from high grade steel, precision machined. Specially designed for fine electronics work. Long, slender reach...precision-matched jaws...hand-honed, specially hardened cutting edges. The 748G long reach, end cutters are fine enough to cut a human hair—rugged enough to cut 12 gauge copper wire. The 738G long reach, round nose will pick up a human hair with its precision machined parts. The 728G-long reach diagonal cutters have a patented wire stripper that really works. The 718G-long reach, flat nose has a bulldog grip with watchmakers precision. Length 8". Av. shpg. wt., 8 ozs.

13 H 3001 748G end cutter with plastic grips ..... Net 2.85
13 H 3002 738G round nose with plastic grips ..... Net 2.55
13 H 3003 728G diagonals with plastic grips ..... Net 3.15
13 H 3004 718G flat nose with plastic grips ..... Net 2.55

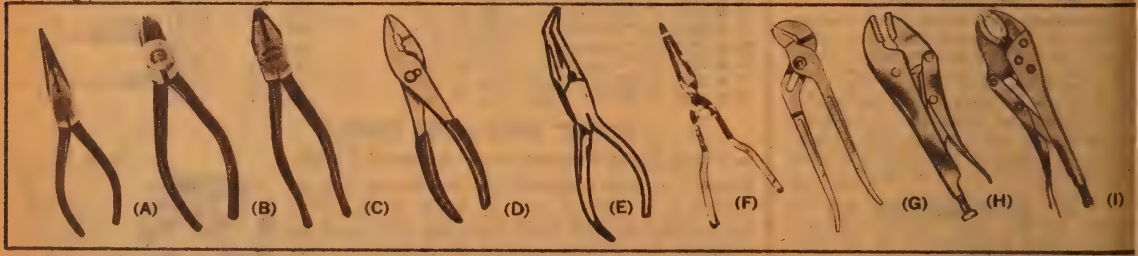
PRECISION PLIER SET



• Full Polished Chrome Plated
• Insulated Handles • Jewelers Types

4.95

Matched set of precision pliers for the technician-hobbyist-model maker-craftsman. Particularly suited to miniature electronic work. Size and handle shape matched for accurate exacting work. Overall length approximately 4½". Set includes combination side cutters—flat nose—chain nose—round nose—round/flat nose—diagonal cutters—and cutting nippers. All have insulated, cushioned handles. Drop forged from tool steel. Extra heavy, poly-vinyl, roll up case. Clear view pockets. Can be rolled for easy carry—or hang above bench. Imported. Shpg. wt., 1 lb. 6 ozs.
99 H 8038 ..... Net 4.95



(A) 6¼" LONG NOSE PLIERS. Durable drop forged steel pliers with hardened and tempered side cutting edges. Insulated handles for protection and comfort. Thin nose reaches into any space. Completely polished and lacquered finish to prevent rusting. Imported. Shpg. wt., 10 oz.
13 H 5578 ..... Net 1.19

(B) 6¼" DIAGONAL CUTTING PLIERS. Fully drop forged steel construction. Hardened and tempered cutting edges...thin nose for hard to reach places. Shockproof handles are insulated for comfort and protection. Rust-proof finish is completely polished and lacquered. Imported. Shpg. wt., 10 oz.
13 H 5579 ..... Net 1.19

(C) 7" LINESMAN'S CUTTING PLIERS. Large, strong holding grip. Rugged drop forged construction...tempered steel edges. Comfort design handles are shock insulated. Nose and handles protected by polished and lacquered finish—prevents rusting. Imported. Shpg. wt., 1 lb.
13 H 5580 ..... Net 1.39

(D) 8" SLIP JOINT PLIERS. Rugged, efficient ...adjust to a variety of positions, reach into any area. Strong gripping head with insulated cushion-grip handles. Long-lasting drop forged steel with attractive and protective chrome plated finish. Imported. Shpg. wt., 10 oz.
13 H 5581 ..... Net .99

(E) 6½" CURVE NOSE PLIERS. Versatile long-nose pliers bent 45° at midpoint of jaws. Forged from special heat treated, alloy steel and chrome plated to resist rust. Hand honed side cutters. Imported. Shpg. wt., 10 oz.
13 H 5520 ..... Net .99

(F) LIGHT WEIGHT LONG NOSE PLIER. Ideal for all types of delicate work and for reaching into hard-to-get-at places. Spring closing—holds wires, nuts, screws, etc. Handy for mechanics, assemblers, hobbyists. 8¾" long, with soft plastic colored handles. Shpg. wt., 4 oz.
14 H 2601 ..... Net 1.19

(G) 9½" HEAVY DUTY WATER PUMP PLIERS. Arc joint slip-groove. Fully chromed and polished plier offers maximum leverage and strength. 5 adjustments. 1" parallel opening. Deep milled jaws made of chrome vanadium steel. Imported. Shpg. wt., 1 lb.
14 H 5521 ..... Net 1.39

(H) 10" LOCKING PLI-WRENCH. Super power locking combination pliers, wrench, clamp and vise. Exerts over 1,000 lbs. of pressure. Heat treated, drop forged jaws. Machine milled teeth. Chrome plated. Imported. Shpg. wt., 1 lb.
14 H 5522 ..... Net .89

(I) 10" PLI-GRIP WRENCH WITH QUICK RELEASE. Made of high quality chrome molybdenum steel. All purpose drop-forged steel jaw for flat, round, or hex work. Quick fingertip release lever permits convenient one hand operation. Has spring tension adjustment and bright plated finish.
13 H 5599 Shpg. wt., 1¼ lbs. ..... Net 1.89

Tool Kits For Technician and Hobbyist

SELF-ADJUSTING SOCKET WRENCH

3.29

• Adjusts Automatically from 1/4" to 1/2"

w one tool replaces five socket wrenches! tures 12 point for easy operation. Press wrench on any bolt or nut from 1/4" to " in size and it automatically selects the it socket to fit, no other adjustments ded. High tensile strength sockets mini- e slippage, provide high torque. Accom- dates bolt extensions up to 1¼" long. ome plated steel housing, insulated han- . Length 7". Shpg. wt., 1 lb.
H 1904 ..... Net 3.29

MULTI-DRIVE SCREWDRIVER

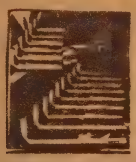
1.29

Vith 5 Interchangeable Bits

lity all-purpose screwdriver. "He-Man's" d grip for comfortable operation. 5 popu- bits: #1 Phillips, #2 Phillips, 1/4" kee blade, 3/16" Yankee blade and awl. ective chrome plated shaft and chuck. orted. wt.. 1 lb.
H 5582 ..... Net 1.29

-PC. HEX KEY 'RENCH SET

69c



sists of 9 short arm wrenches from .050" ugh ¼", and 9 long arm wrenches ⅝" ugh ⅜". Wrenches are made of fine lity tool steel. Bright plated—quality rolled. Packed in 18-pocket plastic roll kit. Handy kit for shop, garage, home kshop. Imported. Shpg. wt., 1½ lbs.
7601 ..... Net .69

5-IN-1 HEX WRENCH SET KEY

49c

udes the most popular sizes found in screws, and other recessed hex-head ws. Any size swivels out of the handle instant use. Shpg. wt., 3 ozs.
I 5531 ..... Net .49

9-WAY COMBINATION TOOL

39c

9 way Combination tool! A tool box in your pocket!

andy tools in a compact 4x1" package— r, cutter, wrench, small screwdriver, e screwdriver, awl, scriber, tack ham- , tack lifter. Screwdrivers can be used et for leverage, or on end of handle for itional length. Vinyl case. Imported.
H 8034 Shpg. wt., 1½ lbs. ..... Net ea. .39

COMPACT SELF-ADJUSTING SOCKET WRENCH

2.49

• Adjusts Automatically from 1/4 to 7/16"
• Only 5¾" Long

All the advantages of a 4 piece socket wrench set in one compact tool! Simply press and turn. "Self-adjusting action" automatically selects right socket to fit any hex size from 1/4" to 7/16". Takes bolt extensions up to 1½". Rugged corrosion proofed mechanism and shock proof handle.
14 H 2250 Shpg. wt., 1/2 lb. ..... Net 2.49

6 PIECE HOLLOW SHAFT NUT DRIVER SET

• Heavy-Duty Plastic Handle
• Made in U.S.A.

2.19

Heavy duty nut drivers with plastic handle. Hollow blade permits tightening of nut over long screws...slim-line styling reaches anywhere. Blade features rust proof finish. Sizes: 3/16, 1/4, 5/16, 11/32, 3/8 and 7/16". Each nut driver is 5½" long. Made in U.S.A. Shpg. wt., 1 lb.
13 H 5583 ..... Net 2.19

25-PC. DELUXE TOOL KIT

1.95

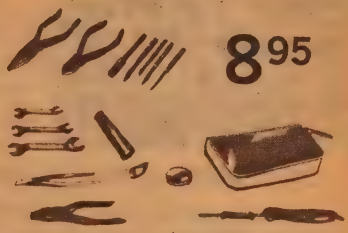
Hardened, tempered alloy steel tools for handy use in the house or workshop. Kit consists of 1 plastic screwdriver handle with aluminum chuck; 4 screwdriver blades (1/8 x 4¼", 3/16 x 4⅜", 1/4 x 5" flat drivers and one No. 1 Phillips blade); 8 open and box end wrenches (13/64-7/32", 7/32-15/64", 15/64-1/4", 1/4-9/32", 5/16-11/32", 9/32-5/16", 11/32-3/8", 3/8-7/16"); 2-way flat ratchet handle; 2-way flexible shaft extension; 2-way 1/4" extension bar; 8 steel sockets (3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16"). All in a convenient roll pouch with handy pocket for each tool. Imported. Wt. 1½ lbs.
13 H 5533 ..... Net 1.95

REVOLVING LEATHER PUNCH

1.19

Has 6 standard punching tubes. Made of long-lasting tempered steel. Shpg. wt., 12 ozs.
14 H 6114 ..... Net 1.19

LAFAYETTE ELECTRO-TOOL KIT



8.95

• Professional Quality Throughout
• All the most often needed tools
• Designed with the Technician in mind

Each component tool chosen to offer utility and quality. The "ULTRA" kit contains the following: 6½" insulated side cutters, 5" insulated chrome plated diagonals, 6" insulated chrome plated long nose, 30-watt soldering iron, 3 offset open-end wrenches covering from ¼" to ½", 5" chrome plated tweezers, shockproof amberoid chuck handle, 1/32 screw driver blade, 3/32 screwdriver blade, #1 recessed screwdriver blade, punch-awl blades, ¼" nut driver blade, solder and flux. Pliers insulated for 10,000 volts, hand honed cutting edges. Side cutters have beveled nose, diagonals have provisions for wire stripping, long nose has "wrench" grip jaws and cutters. The entire set is nested in a zippered, fitted, lined book type carrying case with handle. Measures a scant 9x5x2". Shpg. wt., 2½ lbs. Imported.
99 H 8017 ..... Net 8.95

WIRE STRIPPER AND CUTTER

Only 1.15

• Self Opening

For any size wire, stranded or solid. Adjustable arm for varying wire size. Made of hardened tool steel finely ground cutting edges. Built-in spring holds cutter open. Has ring-latch to hold blades in closed position. Shpg. wt., 4 oz.
14 H 1650 ..... Net 1.15

STRIP-ER-CLIP

1.39

• Adjusts Instantly to Correct Wire Size

(I) A precision tool with an exclusive safeguard that prevents damage to wires. Eight stop gauge adjusts instantly to the correct wire size. For all wires between 12 and 26 gauge. Comfortable insulated grip. Specially ground cutting edge.
13 H 6119 Shpg. wt., 1/2 lb. ..... Net 1.39

WIRE STRIPPER-CUTTER

49c

Tempered steel—handy—easy to use wire stripper. Pawl cam lock sets to wire gauge. Designed to fit your grip—uses minimum pressure. Specially ground cutting edges. Cuts and strips at any point along wire. For service or light production work. Shpg. wt., ½ lb.
14 H 7004 ..... Net .49

XCELITE Professional Screwdrivers-Nutdrivers

(A)

(B)

(C)

(D)

(A) SERVICE MASTER TOOL KIT

- Versatile — 23 Piece Set — Quick-Change Tools
- Durable, Roll-Up Vinyl Canvas Case

Model 99SM—Valuable kit has: pliers—6" long nose and 5" diagonal; 6" adjustable wrench; 9 regular nutdrivers 3/16" through 1/2"; 3 stubby nutdrivers, 1/4", 5/16" and 3/8"; Phillips screwdriver; 2 slotted screwdrivers, 3/16" and 9/32"; 2 reamers; extension. Shpg. wt., 2¾ lbs.
13 H 4643 ..... Net 24.87

(B) "TRAY BIEN" NUT DRIVER SET

- Solid Shaft 7 Color Coded Nut Drivers
- Carrying Case for Bench, Caddy or Wall Mounting

Model 127TB molded plastic bench tray has fold away stand. Holds tools securely yet permits easy removal. Hex sizes 3/16", 7/32", 1/4", 9/32", 5/16", 11/32", 3/8".
13 H 4646 Shpg. wt., 1½ lbs. ..... Net 6.60

(C) NUT DRIVER SCREWDRIVER SET

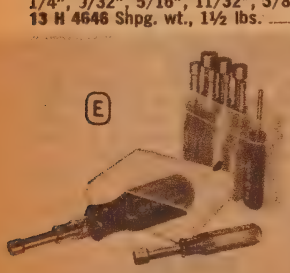
- 13 Piece Nut and Screwdriver Set
- Durable Plastic Roll Kit

Model 99PR—Thirteen interchangeable nut drivers and screwdrivers. Nine nutdrivers, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8, 7/16, 1/2". Slotted screwdriver 3/16" and 1/4". Phillips screwdriver (#1 and #2). Handle. Roll up kit. Shpg. wt. 2 lbs.
13 H 4621 ..... Net 9.4

(D) "TRAY BIEN" NUT DRIVER SET

- Hollow Shaft—7 Color Coded Nut Drivers
- Carrying Case for Bench, Caddy or Wall Mounting

Model 147TB contains 7 hollow shaft color coded nut drivers. (H sizes 1/4", 9/32", 5/16", 11/32", 3/8", 7/16", 1/2".) Housed attractive "snap lock" case for secure holding and easy remova
13 H 4647 Shpg. wt., 2 lbs. ..... Net 8.



(E)

(F)

(G)

(H)

COMPACT DOUBLE DUTY TOOL SETS

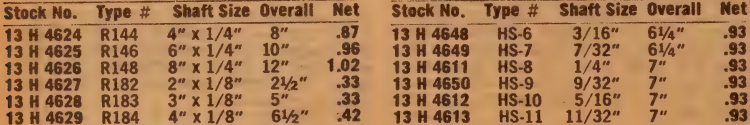
(E) PS-120 COMPACT NUTDRIVER SET—10 nutdrivers, 3½" pocke size. Piggy-back "torque amplifier" handle slips over pocket to handles, gives grip and power of standard drivers. See-thru plast case, slimmed to fit your pocket; stands on flat base. 3/32, 1/ 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 11/32, 3/8. Shpg. wt., 1 lb.
13 H 4602 ..... Net 5.9

(F) PS 7 DOUBLE DUTY TOOL SET—Saves bench space. Gives gri reach and power of standard drivers with remarkable "torqu amplifier" handle. Set includes: (all 3½") 2 color coded nutriver 1/4" and 5/16"; 2 slot tip screwdrivers, 2 Phillips screwdrivers, # and #1. Slim, pocket-fitting see-thru plastic case.
13 H 4622 ..... Shpg. wt., ½ lb. ..... Net 3.4

(G) PS 88 SCREWDRIVER SET—Compact, for bench and pocket. Set ha 5 slot tip screwdrivers: 3/32, 1/8, 5/32, 3/16, 1/4"; 3 Phillips screwdriver #0, #1, #2. All 3½" pocket size plus 1x3⅛" hollow handl See thru plastic case, stand-up base. Shpg. wt., 12 oz.
13 H 4644 ..... Net 3.3

(H) 99PS-50 SET OF SCREWDRIVERS-NUTDRIVERS—Contains seven nu drivers: 3/16, 7/32, 1/4, 5/32, 5/16, 11/32, and 3/8"; two slotted screwdriver 3/16" and 5/32"; #1 and #2 Phillips screwdrivers; an extension blad (adds 4" reach to single end blades); regular handle 1¼x4⅛ Easy to work with in space-saving, convenient see-thru plast case with flat base that stands up on work bench. Shpg. wt., 1 l
13 H 4645 ..... Net 8.4

HIGH QUALITY CHROME VANADIUM SHAFTS—U.L. HANDLES



ROUND BLADE SCREWDRIVERS

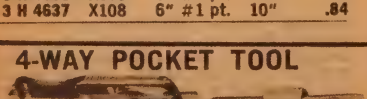
Stock No.	Type #	Shaft Size	Overall	Net
13 H 4624	R144	4" x 1/4"	8"	.87
13 H 4625	R146	6" x 1/4"	10"	.96
13 H 4626	R148	8" x 1/4"	12"	1.02
13 H 4627	R182	2" x 1/8"	2½"	.33
13 H 4628	R183	3" x 1/8"	5"	.33
13 H 4629	R184	4" x 1/8"	6½"	.42
13 H 4631	R188	8" x 1/8"	10½"	.57
SET-SCREW TYPE—with pocket clip				
13 H 4632	R184½	4" x 1/8"	6"	.36
13 H 4633	R3323	3" x 3/32"	5"	.33
PHILLIPS SCREWDRIVERS—alloy steel				
13 H 4634	X101	3" #1 pt.	6½"	.75
13 H 4635	X102	4" #2 pt.	7¾"	.93
13 H 4636	X103	6" #3 pt.	10"	1.26
13 H 4637	X108	6" #1 pt.	10"	.84

HOLLOW SHAFT NUT DRIVERS

Stock No.	Type #	Shaft Size	Overall	Net
13 H 4648	HS-6	3/16"	6¼"	.93
13 H 4649	HS-7	7/32"	6¼"	.93
13 H 4611	HS-8	1/4"	7"	.93
13 H 4650	HS-9	9/32"	7"	.93
13 H 4612	HS-10	5/16"	7"	.93
13 H 4613	HS-11	11/32"	7"	.93
13 H 4614	HS-12	3/8"	7"	.93
13 H 4651	HS-13	13/32"	7¼"	1.05
13 H 4615	HS-14	7/16"	7¼"	1.05
13 H 4652	HS-15	15/32"	7¼"	1.08
13 H 4616	HS-16	1/2"	7¼"	1.08
13 H 4617	HS-18	9/16"	7¼"	1.14
13 H 4618	HS-20	5/8"	7⅝"	1.26
13 H 4653	HS-22	11/16"	7⅝"	1.59
13 H 4654	HS-24	3/4"	7⅝"	1.59

Shpg. wt., 6 oz.

4-WAY POCKET TOOL



Extremely handy tool for assembling and disassembling. It's a 1/4 and 7/16" nut driver, a no. 1 Phillips screwdriver, and a 3/16" slotted screwdriver. Shpg. wt. 8 oz.
13 H 4623 ..... Net 1.50

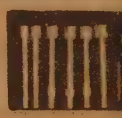
10 PIECE NUT AND SCREW DRIVER SET

1.99

Polished, hardened tempered, steel blades and hex-drivers, 6 nut drivers — 3/16", 1/4" 5/16", 11/32", 3/8", 7/16". 3 screw driver blades— 6"x1/4", 3½"x1/8". Philips #2 5½"x1/4". Shockproof amber handle with flanged chuck. Heavy plastic roll up kit. Shpg. wt., 1 lb.
14 H 5203 ..... Net 1.99

7-PIECE NUT-DRIVER SET

89c



Polished, hardened steel detachable shafts Plastic handle with precision clutch. Contains: 1 each, 3/16" hex nut shaft, 1/4" hex nu shaft, 5/16" hex nut shaft, 11/32" hex nut shaft 3/8" hex nut shaft, 7/16" hex nut shaft, ambe handle with chuck. Imported.
14 H 6118 Shpg. wt., 2 lbs. ..... Net .8

Selected Screwdriver Sets—Wrenches

Moody® MINIATURE TOOL KITS

AS LOW AS **1.29**

MASTER TOOL SET

del SC-5 Screwdriver and Awl Set. Five interchangeable blades ert into chuck. Blades are .100", .080", .070", .055" and 1 awl. repairing radios, cameras, electric razors, etc. With plastic case.
H 2701 Shpg. wt., 8 oz. ..... Net 1.29

del SH-2 Screw Holding Screwdriver Set. Solid locking chuck es either the 2½" or the 1¾" length blades. All four parts con- ned in a plastic case.
H 2702 Shpg. wt., 4 oz. ..... Net 1.29

del OE-5 Offset Open End Wrench Set. Five, tiny offset open end nches. All interchangeable use one handle. Tough, heat treated el. Easily remove or attach the tiny nuts used in sub-miniature ctronic work, hobby, aeronautical, automotive, etc. Sizes are: 4, 3/32, 7/64⅛, 5/32.
H 2703 Shpg. wt., 8 oz. ..... Net 1.75

del BW-5 Socket Wrench Set. Five interchangeable tiny hex socket nches. Hold tiny nuts for #00, #0 and #1 thread. Fits hex nuts 4, 3/32, 7/64, 1/8 and 5/32". Magnetized to hold those tiny s firmly. Complete with dust proof, stand up case. Wt., 6 ozs.
H 2704 ..... Net 2.69

del SW-5. Same as above less magnetic handle.
H 2706 ..... Net 2.39

del PA-5 Phillips Driver and Allen Wrench Set. Chuck-type knurled el handle accommodates #0 and #1 Phillips drivers and #4, , #8 Allen wrenches. Handle has torque lever for quick tight- ng. Handle plus 5 tools.
H 2705 Shpg. wt., 7 ozs. ..... Net 1.69

del TS-5 Tap Set. Has 5 heat treated steel taps ideal for cutting inside threads on small items, knurled chuck type handle has que hole for firm leverage. Tap sizes, 0-80, 1-72, 2-56, 3-48, 4-40.
H 2707 Shpg. wt., 7 oz. ..... Net 4.95

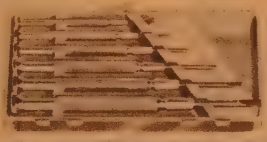
del #70 Tap Drill set for cutting small holes which have to be ped, 5 precision drills made of heat treated steel. Drill sizes: 4", #20, #53, #47, #43.
H 2708 Shpg. wt., 6 oz. ..... Net 2.39

MOODY MASTER TOOL SET

del MMK-6 compact, six tool sets for the hobbyist, jewelry and ctronic trades. Contains models SC-5, PA-5, SW-5, OE-5, TS-5, and listed above. Complete with leatherette carry case.
H 2709 Shpg. wt., 1½ lbs. ..... Net 14.95

ROFESSIONAL 6-PC RECISION CREWDRIVER SET

ardened, Tempered, Rustproof Blades



fect for the hobbyist, jewelry and electronic trades. This preci- 6 piece screwdriver set has sizes from #1 to #6, width of les 0.8-3.8MM. All have knurled handles with swivel heads. me plated brass handles with diameter of 3.5-8.0MM. Blades hardened, tempered and rustproof for rugged use. Complete handy plastic indexed case with hinged cover. Imported.
H 5603 Shpg. wt., 1/2 lb. ..... Net 1.89

PIECE SCREW DRIVER SET

0 Popular Size Drivers
Metal Wall Racks

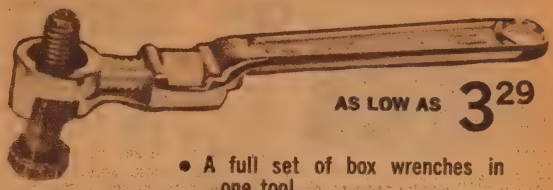
is a 12-piece screw driver set that con- s a size for every job and for every need. netized blades. Plastic handles U.L. d. Includes 2 metal wall racks for easy nting. Shpg. wt., 12 oz.
6302 ..... Net 1.29

PC. "LOCKGRIP" SCREWDRIVER SET

lipproof Vinyl Grip
lagnetized Nickel-Plated Steel

6 pc. set includes 1 ea. of 4x3/16", 6x3/16", " and 6x¼" cabinet and mechanics type wdrivers and 1 ea. 3x3/16", and 4x¼" ips-type. Shpg.wt. 1½lb.
6301 ..... Net 2.25

"ADJUST-A-BOX" WRENCH



AS LOW AS **3.29**

- A full set of box wrenches in one tool
- Narrow head: Gets into tight places
- Non-Slip Jaw Grip, Prevents Slipping, Saves Knuckles
- Fits Metric Sizes as well as U. S. Standard

Covers range of eight or more double-end box wrenches—a complete box wrench set in just one tool. Off-set and upward slanted handle provides excellent knuckle clearance and full hand grip at all times. A perfect holding tool behind wall and other obstructions. Made of drop-forged alloy steel, heat treated and nickel—chromium plated. Long bolts extend through opening in jaws. Presents no problem as encountered with sockets. Requires less than half the lateral opening space of regular adjustable wrenches of same size and capacity. Comes in 2 sizes. Shpg. wt., 1½ lb.

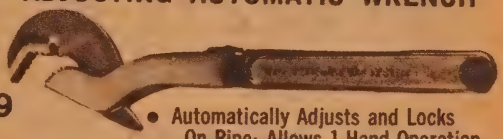
8" long, jaws adjust ¼" to 1".
14 H 4501 ..... Net 3.29

10" long jaws adjust 3/8" to 1⅛".
14 H 4503 ..... Net 4.95

12" long jaws adjust 7/16" to 1 7/16".
14 H 4502 ..... Net 6.59

SELF ADJUSTING AUTOMATIC WRENCH

AS LOW AS **1.49**



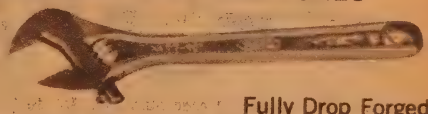
- Automatically Adjusts and Locks On Pipe; Allows 1-Hand Operation

Fully drop forged steel. Slim design lets you work easily in hard to reach spots. Designed with an easy action floating head. Highly chrome plated, rust-resistant finish. Imported.

Stock No.	Size	Max. Jaw Open.	Shpg. Wt.	Net
13 H 5601	6"	1"	1/2 lb.	1.49
13 H 5584	8"	1½"	10 oz.	1.75
13 H 5585	10"	2"	1 lb.	2.29
13 H 5602	12"	2½"	1¼ lb.	2.99

ADJUSTABLE END WRENCHES

As Low As **1.19**



Fully Drop Forged

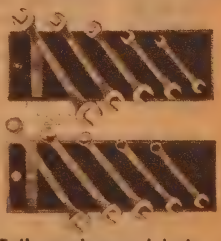
Adjusts jaws with a flick of your thumb . . . oversized knurl speeds opening and closing. Entire wrench is made of drop forged steel and fully polished. Thin head gets into tight places easily. Extra long for better leverage.

Stock No.	Size	Max. Jaw Open.	Shpg. Wt.	Net
13 H 5566	6"	3/4"	8 oz.	1.19
13 H 5567	8"	1"	11 oz.	1.59
13 H 5568	10"	1⅛"	1½ lb.	1.99
13 H 5569	12"	1⅜"	2 lbs.	2.79

5-PIECE DOUBLE OPEN END WRENCH SET

- Drop Forged Alloy Steel
- Mirror Finish
- High Quality
- In Vinyl Hang-Up Pouch

1.75



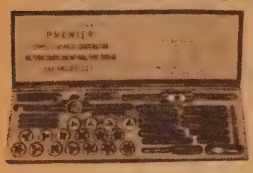
Made of fine drop forged alloy steel. Both openings and body of wrench have a mirror finish. Sizes: 5/16"x1 1/32", 3/8"x7/16", 1/2"x9/16", 19/32"x11/16", 5/8"x3/4". Shpg. wt., 1 lb.

13 H 5586 ..... Net 1.75

5-Piece combination set. Open-end and box end openings in same wrench. Ends offset. Sizes 3/8", 7/16", 1/2", 9/16" and 5/8", 11/16" and 3/4". Mirror finish. Shpg. wt., 1 lb.
13 H 5587 ..... Net 1.75

Precision Metal Working Tools

DELUXE 40-PIECE TAP AND DIE SET



9.95 • National Coarse & Fine Thread

40-pc. set for mechanics, machinists, engineers. One tap and die in each of following: 4-36, 12-24, 3/8-16, 3/8-24, 6-32, 1/4-20, 7/16-20, 1/2-20. 8/32, 1/4-28, 7/16-14, 1/2-13. 10-32, 5/16-18, 5/16-24, 1/8-Pipe Tap; plus long handle adjustable tap wrench, "T" handle tap wrench, die handle, screwdriver, screw pitch gauge. Hinged metal box with moulded rubber inlay tray. Imported.
13 H 5588 ..... Shpg. wt., 6¾ lbs. ..... Net 9.95

20-PIECE TAP AND DIE SET

• National Coarse Sizes

4.50

Twenty of the most often needed taps and dies. Sizes popularly used in radio, hobby, home, shop and light industry. Contains one tap and one die in each of the following sizes: 6-32, 8-32, 10-24, 12-24, 1/4-20, 5/16-18, 3/8-16, 7/16-14, and 1/2-13. Includes die stock and adjustable tap wrench. Entire set contained in a fitted metal case. Imported. Shpg. wt., 4 lbs.
13 H 5510 ..... Net 4.50

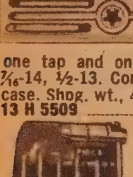
TUNGSTEN SPEED 12-PC. TAP & DIE SET

• 5 National Coarse Sizes

2.50

Ten taps and dies — most popular national coarse size. High quality—low cost set for servicemen, hobbyists, experimenters, repair shops and handymen. Set includes one tap and one die of the following sizes: 1/4-20, 5/16-18, 3/8-16, 7/16-14, 1/2-13. Complete with die stock, tap wrench and fitted wooden case. Shpg. wt., 4 lbs. Imported.
13 H 5509 ..... Net 2.50

HAND TAP SET



89¢

• American Standard Thread
• 5 Most Needed Sizes

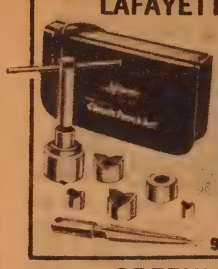
Handy tap set includes most often used sizes. Consists of 6-32, 8-32, 10-32, 3/16-24, and 1/4-20 taps. Rugged tap wrench with T-bar handle; all in heavy plastic pouch. All threads are American Standard. Extremely useful for repair and servicemen. Shpg. wt., 1 lb. Imported.
13 H 5511 ..... Net .89

NUT CRACKER

6.95

Handy tool for cracking "frozen nuts from 5/16" to 1 3/16" across flats. Cannot damage bolts. Set chisel at right-angle to the flat of the nut, grip firmly, swing ratchet on forcing screw.
14 H 2001 Shpg. wt., 1½ lbs. ..... Net 6.95

LAFAYETTE CHASSIS PUNCH SET



• Easy-smooth holes in sheet metal
• 5 Sizes: 1/2", 5/8", 3/4", 1", 1 1/8"

Five most often needed round hole punches. Easily cuts smooth accurate holes for sockets, plugs, controls, panel lights, switches, terminals, and most radio parts. Drive with any wrench or with included T-handle. Punch sizes included are 1/2", 5/8", 3/4", 1", 1 1/8". Complete with punches, dies, T drive handle, tapered reamer, fitted case, and instructions. Shpg. wt., 2½ lbs. Imported.
99 H 8024 ..... Net 5.49

GREENLEE CHASSIS PUNCHES

TYPE 730

TYPE 731

TYPE 7

Cut holes in metals up to 1/8" thick with the turn of an ordinar wrench. No sawing, reaming or filing. TYPE 730, Round Holes, AVG Shpg. wt., 1½ lbs. ea.

Stock No.	Size	Net ea.	Stock No.	Size	Ne ea
13 H 2901	1/2"	2.70	13 H 2926	1¼"	3.1
13 H 2902	9/16"	2.70	13 H 2927	1⅜"	3.7
13 H 2903	5/8"	2.70	13 H 2928	1½"	4.2
13 H 2904	11/16"	2.70	13 H 2929	1⅝"	5.1
13 H 2905	¾"	2.70	13 H 2930	1¾"	5.8
13 H 2906	13/16"	2.70	13 H 2931	1⅞"	7.3
13 H 2907	⅞"	2.70	13 H 2932	2"	7.8
13 H 2908	15/16"	3.00	13 H 2933	2⅛"	8.4
13 H 2909	1"	3.00	13 H 2934	2¼"	8.4
13 H 2910	1 1/16"	3.15	13 H 2935	2½"	13.7
13 H 2911	1⅛"	3.15	13 H 2936	2¾"	19.0
13 H 2912	1 5/32"	3.15	13 H 2938	3"	26.5
13 H 2913	1 3/16"	3.15			

TYPE 731, Square Holes, Avg. Shpg. wt., 2 lbs.

TYPE 732, Keyed Sockets, Av Shpg. wt., 1½ lbs.

Stock No.	Size	Net ea.	Stock No.	Size	Ne ea
13 H 2914	1/2"	6.45	13 H 2917	15/32"	6.0
13 H 2915	5/8"	6.35	13 H 2918	15/16"	6.1
13 H 2916	¾"	7.10	13 H 2919	1 1/64"	6.8
13 H 2939	⅞"	8.30	13 H 2941	1 17/64"	7.0
13 H 2940	1"	8.60	13 H 2942	1 21/64"	8.5

Replacement cap screws for 730, round hole, punches above. Shp wt., 4 ozs.

13 H 2920	For 1/2", 9/16", 5/8"	Net .3
13 H 2921	For 11/16" through ⅞"	Net .3
13 H 2922	For 1" through 1½"	Net .3
13 H 2923	For 1⅝" through 1¾"	Net .5
13 H 2924	For 1⅞" through 2½"	Net .5
13 H 2925	For 2¾" and 3"	Net 3.3

12 NEEDLE FILES

1.95 • Swiss Pattern

Handy set for the hobbyist. Used by jewelers, watchmakers, toolmakers, etc. all over the world. Consists of 12 assorted flat, oval, round, triangular and edge files to fit every need. Shpg. wt., 1 lb.
14 H 1901 Imported ..... Net 1.95

5-PC. ASSORTED FILE SET

1.29

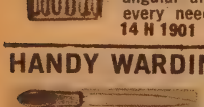
Five files selected for utility and durability. Good quality — three standard shapes — two triangular. Sizes 6" to 12". Shpg. wt., 2 lbs.
13 H 5508 ..... Net 1.29

5-PC. SCREW EXTRACTOR SET

69¢

Chrome vanadium set. Removes broken an multilated screws—bolts—studs, even 1/8 and 1/4" pipe. Simply drill damaged screw twist extractor in—and back screw out. Wit plastic pouch. Imported. Shpg. wt., 1 lb.
13 H 5545 ..... Net .

HANDY WARDING FILE SET



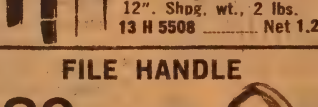
89¢

• 5 Individual Files

Perfect for shop—home—hobby work. Kit consists of flat, half round, triangular, square, round and taper files. All with individual hard plastic handles. Sturdy plastic pocket case included. Imported. Shpg. wt., 1/2 lb.
13 H 5512 ..... Net .89

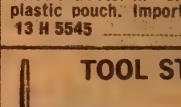
FILE HANDLE

89¢



Fits files from 6 to 14". Fast and easy file changes — yet will not come off while filing. Rigid one-piece aluminum casting. Durable baked enamel finish. Shpg. wt. 8 lbs.
13 H 8450 ..... Net .89

TOOL STEEL TAPERED REAMER



69¢

Enlarges holes to 1/2". Tapers down 1/8" point. Fits any 3/8" drill chuc Machined edges. Overall length 4⅝". Leng of "T" handle 4". Imported. Shpg. w 1/2 lb.
14 H 6102 ..... Net .

Make Lafayette Your One Dependable Source for Everything in Electron

The Right Tools at the Right Price

OW-O-MATIC STEEL TAPE

Push Button
¾ In. x 12 Ft.

1.95

wer push-button 12'-yellow steel measur- g tape. Easy to read, red, and black, ft., d inch markings. 1/16" and ⅛" graduations, th zip belt clip.
H 1605 Shpg. wt., ½ lb. ..... Net 1.95

9½" METAL SHEARS

1.95

raight cutting snips with drop forged steel ades. Lock keeps self-opening handle in osed position. Tough plastic grips on ndles. 9½" long. Imported. Shpg. wt., 12
H 5595 ..... Net 1.95

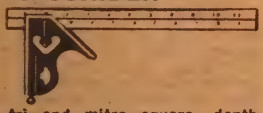
PUMP TYPE OILER

1.09

trollable pump type oil can with pro- sional flexible spout. Highly chrome ted heavy gauge steel. Brass pumping chanism. Holds 1/4 pint. Imported. Shpg. 1/2 lb.
H 5596 ..... Net 1.09

COMBINATION SQUARE & SCRIBER

89c



y uses—tri and mitre square, depth ge, marking gauge, level, scriber. Gradu- d 8ths and 16ths on one side, 16ths and ds on other. 12" blade. Shpg. wt., 1 lb.
H 6113 ..... Net .89

"LEVEL-UP" UNIVERSAL URFACE LEVELER

69c

el anything. Simply center the bubble he ring. The "Level-Up" may be mounted a larger base for spanning large areas. orted. Shpg. wt., 4 ozs.
8037 ..... Net .69

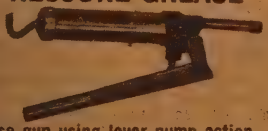
LEATHER OOL HOLSTER

1.19

vy, pliable, top grain leather. Stitched riveted. 5 pockets and tape sling. Prac- l, rugged tool carrier. Overall size 8½ x . Imported. Shpg. wt., 1 lb.
6119 ..... Net 1.19

IGH PRESSURE GREASE GUN

1.59



lity grease gun using lever pump action. develop up to 3000 lb. pressure. Push fitting. Spring loaded barrel. 4 oz. se capacity. Shpg. wt., 1½ lbs.
7014 ..... Net 1.59

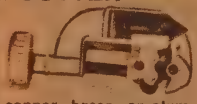
"LITTLE SHAVER" PLANE

1.19

Miniature 3½" adjustable plane for model makers, cabinet work, and precision wood working. 1" tool steel cutter. Cast iron body is milled and enamel finished.
14 H 6452 Shpg. wt., ¼ lb. ..... Net 1.19

TUBING CUTTER

89c



A quality cutter for copper, brass, or aluminum tubing. Up to 1" capacity. Alloy steel cutting wheel; slide-lock reamer. Ideal for light plumbing, etc. Imported. Shpg. wt., 8 oz.
13 H 5540 ..... Net .89

SAFETY EYE GUARD

89c

Made in USA. Meets Fed. Spec. for impact and piercing. Optically clear plastic. Non-fogging. Well ventilated. Undistorted vision. Fits any size corrective eyeglasses. Shpg. wt., 4 ozs.
13 H 5535 ..... Net .89

FILTER MASK

99c

Multi-purpose filter mask comes complete with 3 latex and 3 gauze filters. Protects nose and throat from dust during sanding, boat scraping, grinding and plant or garden spraying. Pliable mask molds to all facial contours. All filters are replaceable. Shpg. wt., 6 oz.
13 H 5598 ..... Net .99

"EVER-LEVEL"

69c

Floating pointer. Measures pitch in degrees, measures inch rise per ft. Only 2" square by 1" thick. Read angle leveling from top—bottom—or sides. Imported. Shpg. wt., 4 ozs
13 H 5538 ..... Net .69

ELECTRICIAN'S POCKET KNIFE

89c

Two-blade knife with steady locking device. Blades: screwdriver, wirescraper; spear-shape. Overall size: 3¾". Complete with belt loop. Shpg. wt., 6 oz.
13 H 5516 ..... Net .89

SELF LOCKING HASP-LOC

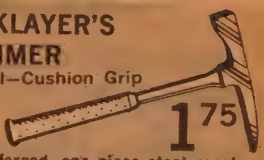
2.50

Self contained; no need to purchase a separate padlock No keys required to lock; keys used for opening only. Heavy-duty and rust proof. Size 4½". Shpg. wt., 1 lb.
13 H 7505 ..... Net 2.50

BRICKLAYER'S HAMMER

• All Steel—Cushion Grip

1.75



Fully drop-forged, one piece steel construction. Non-slip rubber cushion grip. Hefty 30 oz. Prime tool 11" long. Imported. Shpg. wt., 3 lbs.
99 H 8039 ..... Net 1.75

FLARING TOOL

1.49

Made of high grade chrome plated tool steel. Malleable clamp. Rapid opening hinge for swivel cone yoke. Sizes: 3/16", 1/4", 5/16", 3/8", 1/2" and 5/8" O.D. Shpg. wt., 2½ lbs.
13 H 5539 ..... Net 1.49

AUTOMATIC CENTER PUNCH

2.59

Speedy, automatic, and adjustable—a single-hand operated punch gives light or heavy impressions with just the turn of a screw. Spring pressure adjusts from 5-30 lbs. Imported from England. Shpg. wt., 8 oz.
14 H 3320 ..... Net 2.59

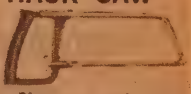
KUT-UP KIT

99c

Perfect for all cutting jobs. Designed to make a complete kit for everyday use for both skilled professional and handy home owner. Kit contains a functional design utility knife handle, 1 18-tooth, and 1 24-tooth saw blades, and 2 standard utility knife blades. Shpg. wt., ½ lb.
14 H 6451 ..... Net .99

JUNIOR HACK SAW

1.09



Junior in size only. Gives man size performance. Overall length approx. 9". Ideal for cutting metals in those close "tight" spaces. Shpg. wt., 10 oz.
14 H 6450 ..... Net 1.09

CAMPER'S "KOMBO-KNIFE"

1.49

11 steel blades, spoon, fork, 3½" saw, 3½" knife, pruning knife, scissors, can opener, bottle opener, corkscrew, screwdriver, file, scraper. Leather sheath. Imported. Shpg. wt., 1 lb.
13 H 5506 ..... Net 1.49

50 FT. NYLON ROPE

2.25

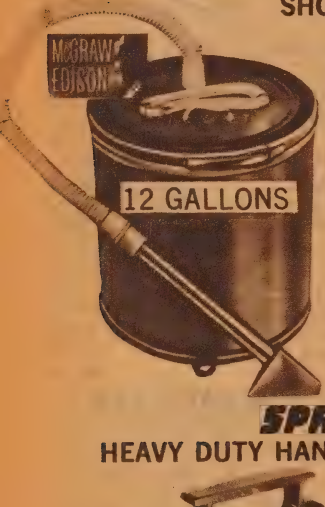
100% genuine twisted Nylon rope. Excellent for all marine, workshop, farm and camping purposes. Tensile strength 1,800 pounds. Size: 1/4", 50 feet. Shpg. wt., 2 lbs.
12 H 5900 ..... Net 2.25

CRAFTOOL

• 5 AND 10 GALLON STEEL DRUMS

SHOP-VACUUM CLEANER

Only **17.95**



Keeps your home work-shop, basement or garage clean with ease. Positive suction action picks-up dust, dirt particles, sawdust and woodshavings. Specially designed pick-up head reaches into corners. 12 gallon vacuum has fibre board tank 18" high, 16¼" dia. Complete with 3 roll-about casters. 60" flexible hose, 12" chromed steel extension wand plus 9-ft. power cord. 2.7 amp motor operates off on 110-120V., 50/60 cycles AC. Shpg. wt., 16 lbs.
13 H 3651WX ..... Net 17.95

ACCESSORY KIT includes extension wand, crevice tool, dusting brush and upholstery-carpet nozzle.
13 H 3652 Shpg. wt., 1 lb. ..... Net 3.75

ALL PURPOSE VACUUM CLEANER

26.95 5 GAL.—¾ HP **29.95** 10 GAL.—1 HP

- Excellent for the Home, Garage, Yard, School or Workshop
- 6 Ft. 2½" Diameter Hose

Can be used for rough cleaning nearly anywhere! Excellent f picking up pebbles, wood chips, sawdust and other debris. Als attaches to woodworking machines for chip & sawdust remova Reversible air flow—use it as a blower too! Perfect for winter c burner cleaning. Complete with 6t ft., 2½" diameter hose & nozzl

UL Listed. Shpg. wt., 17 lbs.
5 Gallon Capacity develops 3/4 HP.
13 H 3552W ..... Net 26.9

10 Gallon Capacity develops 1 HP. 60% more power than 5 gallo unit. Shpg. wt., 25 lbs.
13 H 3554WX ..... Net 29.9

Caster Sets
13 H 3553 for 5 gal. unit. Shpg. wt., 1 lb. ..... Net 3.9
13 H 3555 for 10 gal. unit. Shpg. wt., 1 lb. ..... Net 3.9
13 H 3551 45" Extension Handle. Shpg. wt., 3½ lbs. ..... Net 3.9

ACCESSORY KIT: Includes 1 14" floor nozzle with brush, 30" exte sion handle, and adapter which permits use with ordinary vacuu hose and accessories. Shpg. wt., 5½ lbs.
13 H 3550W ..... Net 8.9

Paper Filter Bags (6) for extra dirty jobs . . . slips over permane cloth bag. Shpg. wt., ½ lb.
13 H 3556 Pk. of 6 ..... Net .8

Replacement cloth bag
13 H 3557 ..... Net 1.3

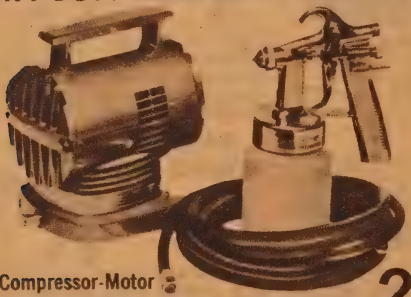
SPRAY-ALL ELECTRIC SPRAYER

7.95

- 5 Position Nozzle Adjustment
- Sprays Undiluted Solutions of S.A.E. 10 Weight Or Less

All purpose electric spray-all for use i garden, home, office or shop. Use it t paint boats, cars, fences, furniture, cabinet and household appliances. Use it around th lawn and garden. Spray insecticides, in th home for mothproofing clothing. Spray-a comes in red polypropylene housing with un breakable graduated 28 oz. jar plus genuin sapphire jeweled nozzle and 5 position co trol switch for adjustment to any job.
12 H 4350 Shpg. wt., 2¼ lbs. ..... Net 7.9

SPRAYIT HEAVY DUTY HANDYMAN SPRAYER



- Integral Compressor-Motor
- Sprays Oils, Paints, Stains, Insecticides, Liquid Wax

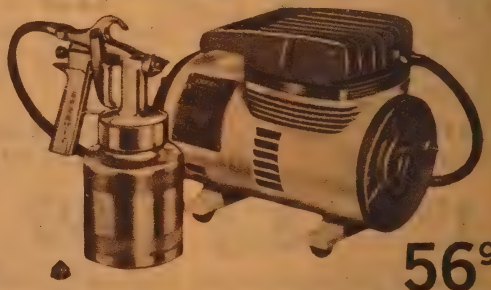
29.95

All-purpose spray unit that gives professional results from the start. Provides uniform adjustable pattern from "dime" size to a fan 10" wide. Precision made with sealed ball bearings, never needs oiling. Easy-to-use 2-finger trigger gun. Air delivery: 1.5-2 CFM at 15-20 lbs. Complete with 6 ft. cord and plug, 8-ft. air hose, spray gun. Comes with internal-mix fan spray nozzle—1 pint capacity. For 115 v, 60 cycles AC. Shpg. wt., 11 lbs.
14 H 8407 ..... Net 29.95

MULTI-COLOR KITS: For best results in spraying multi-color paints.
14 H 8402 Shpg. wt., 8 oz. ..... Net 2.25

AIR TOOLS KIT: For inflation and dusting. Includes chuck for all tires—footballs, basketballs, toys, air mattresses "dusting" attachment.
14 H 8403 Shpg. wt., 4 oz. ..... Net 2.10

SPRAYIT 720 PROFESSIONAL TYPE SPRAY UNIT



56.95
NO MONEY DOWN

- Heavy Duty 1/3 H.P. Integrally Designed Motor
- For Home, Commercial, Farm and Professional Use

Here's a real workhorse! Completely integrated, high capacity spra outfit is ideal for all your painting needs—big or small—at home on the farm, or in the shop. Has its own 1/3 H.P. integrally designe motor, and built-in oilless diaphragm compressor that delivers big 2.5 CFF at 35 P.S.I. Compressor bearings are permanently lubr cated for long trouble free service. The lightweight aluminum spra gun with aluminum quart cup has a fully adjustable spray patte for added flexibility. Safe and easy to use—has a safety valve 40 P.S.I. for built-in protection. With 8' electrical cord, 15' rubb air hose. For 120 V, 60 cycle AC. Shpg. wt., 29 lbs.
14 H 8408WX $5 Monthly ..... Net 56.9
See listing at left for additional accessories.

Work Benches — Shelves — Torches

DEXION SLOTTED ERECT ANGLE STEEL UNITS

as low as **8.95**

Hundreds Of Applications

- Workshop
- Playroom
- Attic
- Garage
- Basement
- Office

NDARD DUTY easy to custom build the equipment you need in el. Hundreds of uses in the workshop, garage, attic, playroom, ement and office. All you do is measure, cut and bolt together ng only a hacksaw and wrench. Made of strong cold-rolled gray-en-eled steel. Corner plates provide added structural strength and dity—eliminate need for crossbracing. Angles are conveniently rked-off for measuring. 40 ft. outfit consists of 8 5-ft. lengths of 1"x.040" angle steel, 12 corner plates and 50 nuts and bolts.
H 7706WX Shpg. wt., 11 lbs. ..... Net 8.95

VY DUTY ANGLE STEEL 39 ft. outfit consists of six 6½ ft. lengths 1¼ x 1¼ x .064" plus 60 nuts and bolts, 12 corner plates. Shpg. 18 lbs.
H 7707WX ..... Net 10.95

stic feet accessories for 1" x 1" units, pkg. of 4. Shpg. wt., 6 oz.
H 7708 ..... Net .45

stic feet for 1¼ x 1¼" units, pkg. of 4. Shpg. wt., 6 oz.
H 7709 ..... Net .45

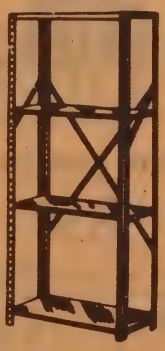
a nuts and bolts, pkg. of 25
H 7710 ..... Net .75

a corner plates, pkg. of 6
H 7711 ..... Net .49

STEEL STORAGE UNITS

raced on Back & Sides
leavy Angle Posts

As Low As **5.95**



stores, offices, garages, basements, pan-s, closets—just what you need to solve r storage problems, you'll find dozens ses for these rugged racks. Available in sizes to fit virtually anywhere—30W x x 60"H with 4 shelves, or 36W x 12D x H with 5 shelves. Corner post and all es are rounded and snag-proof with back side braces providing added strength rigidity. Gray enamel finish. Shipped ssembled with all necessary hardware fast easy assembly. Size: 12 x 30 x 60". g. wt., 20 lbs.
H 2301WX 4 Shelf Unit ..... Net 5.95
12 x 36 x 72". Shpg. wt., 28 lbs.
H 2302WX 5 Shelf Unit ..... Net 6.99
a Shelves for above
H 2303 ..... Net ea. 1.25
x 30" shpg. wt., 2 lbs.
H 2304 ..... Net ea. 1.35
x 36" shpg. wt., 2¼ lbs.

Hirshline DELUXE STEEL SHELVES

Combines Strength and Beauty
Unlimited Arrangements For All Storage Needs

shelf units ideal for offices, garages, res—anyplace where both strength and uty dictate your storage needs. Com-tely new design eliminates unsightly bolt es and gives a clean modern appearance. v principle of post and shelf attachment vides extra rigidity and does away with ttractive crisscross bracing. Units have t posts to permit assembly at full or f height in unlimited arrangements to et every storage and space requirement. ted enamel in handsome charcoal gray. H x 36"W.
H 1852WX 12" deep, wt., 30 lbs. Net 9.95
H 1851WX 18" deep, wt., 43 lbs. Net 11.95

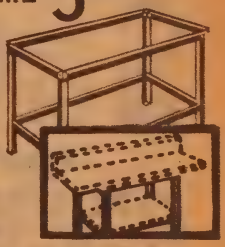
STEEL FRAME WORK BENCH

Includes Tool Rack, Peg Board Back Panel and Bottom Shelf

17.75

A new all-steel frame work bench that is the ultimate in convenience and serviceability. The rigid, all steel frame is the core of this complete workshop that will last for years. Features a big 24x48" work top of special, heavy-duty, compressed, high-impact board to withstand the roughest use. Matching bottom shelf offers handy storage space. Convenient tool rack with peg board back panel. Base on each leg gives extra support and can be bolted down if desired. Easy-to-assemble. 34½" high. (Tools not included). Shpg. wt., 60 lbs.
13 H 3504WX ..... Net 17.75

ALL-PURPOSE BENCH FRAME 5.50



It's easy to make a bench for every purpose —in the garage, store, house, laundry room, playroom, etc. Heavy gauge steel, completely pre-drilled, ready-to-assemble—just add the top. For larger benches, combine 2 or more. Overall: 22½x47½x34" high. Shpg. wt., 19 lbs.
13 H 3501W ..... Net 5.50
TOOL RACK. Prepunched to fit frame. 46"L, 4½"H.
13 H 3502 Shpg. wt., 2 lbs. ..... Net 1.95
CASTERS For easy moving. Sets of 4.
13 H 3503 Shpg. wt., 1 lb. ..... Net 1.49

"ADD-A-DRAWER"

2.99

In only seconds you get a permanent drawer under any flat surface—table, bench, cabinet, shelf, desk, etc. Completely assembled—comes with 2 brackets and 4 screws for easy installation. All-steel drawer with handy knob. Prime coated white—can be repainted any color of your choice. Drawer size: 12x12x3½". Shpg. wt., 4 lbs.
13 H 3602 ..... Net 2.99

Turner BLOW-TORCHES

COMPLETE KIT **6.95**

(A) LP-99 DELUXE MULTI-TORCH KIT
Everything the home handyman needs to sweat fittings, solder and bend metal. All brass torch with improved pencil point burner assembly, heavy duty burner tip for larger flame, chisel point solder tip, brass flame spread, spark lighter and tank of fuel. Durable steel chest. UL listed. 6 x 10¼ x 3". Wt., 4½ lbs.
13 H 2650 ..... Net 6.95

(B) LP-555 DELUXE PROPANE TORCH
New "controlled flame", hot, dependable. All brass. Positive shut-off. Exclusive tension spring adjusting knob. UL listed.
13 H 2652 Shpg. wt., 2½ lbs. ..... Net 4.95

Super capacity fuel tank. Fits all standard propane torches, stoves, lanterns, etc.
13 H 2651 Shpg. wt., 2½ lbs. ..... Net 1.19

(C) "STANDBY" HANDY STAND
Adjustable butane torch holder that cradles torch at any desirable angle. Avoids dropping, breaking, reduces fire hazard—acts as a third hand. Heavy gauge, satin aluminum finish and fully adjustable. Will stand almost anywhere, workbench, step ladder, uneven ground, etc. Safe, practical. Shpg. wt., 1/2 lb.
14 H 7101 ..... Net 1.69

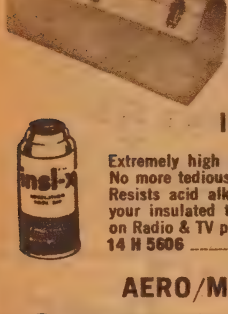
ols Are Available on Easy Pay Plan—No Money Down

Tool-Boxes—Glues—Shop Essentials

STEEL TOOL AND UTILITY BOX

14½" long tool box. Cantilever tray with four compartments. Room enough for soldering iron, pliers, screw drivers, wrenches, etc. Pushbutton catch with hasp for lock. Folding, recessed handle. Baked enamel finish in glossy green. 14½" long, 6¼" wide, 4½" deep. Shpg. wt., 3 lbs.
14 H 8606 ..... Net 1.89

MECHANIC'S HIP ROOF TOOL CHEST



• With Lift Out Tray

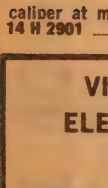
Rugged heavy duty construction. Has 2-full length intergral piano hinges, lock seams, padlock hasp, 2-side bolts and comfortably fitted handle. Full size tray with handle, is 2" deep with divided compartments. 19 x 6¾ x 7¾". Finished in hammertone gray. Shpg. wt., 10 lbs.
14 H 6650 ..... Net 4.95

INSL-X TOOL DIP

Extremely high dielectric strength for maximum protection. No more tedious taping of tool handles. Just dip and let dry. Resists acid alkali, water and oil. Bright red color locates your insulated tool at a glance. Also recommended for use on Radio & TV parts. 6 oz. can.
14 H 5606 ..... Net .99

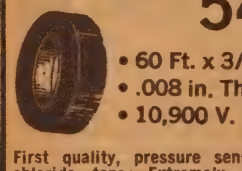
AERO/MATCH SPRAY BRUSH

2.29



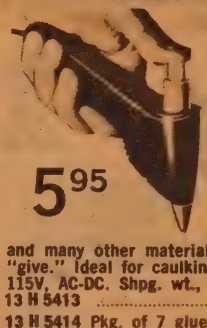
Spray and match the same paint you buy for brushing. Since you fill the sprayer with your own paint, you can match anything—even multi-colors. The 15 oz. power unit outlasts about three aerosol paint cans. Operates on a non-toxic, non-inflammable, pressurized gas. Unsurpassed for small or medium spraying. Spray brush requires no special skill . . . easy to use . . . easy to clean. Not affected by paint solvents. Can spray any liquid paint, insecticide, polish, antiseptic, etc. Shpg. wt., 1½ lbs.
14 H 5010 ..... Net 2.29
14 H 5011 Replacement Power Unit ..... Net 1.29

MASTER DIRECT READING CALIPER



Measures round, flat, or irregular shapes up to four inches thick. Read directly on 0-4 inch scale calibrated in inches by 32nds. Measure up to 3 inches in from the edge of a part. Knurled thumb-screw locks the caliper at mid-scale position for use as a gauge. Shpg. wt., 1 lb.
14 H 2901 ..... Net 1.29

THERMOGRIP HOT-MELT GLUE GUN



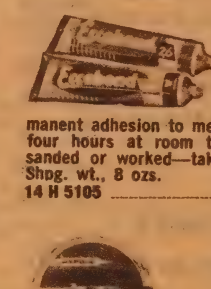
5.95

60 Second Bonding

• Neat • Clean • Easy

Electric glue gun hot-melts st of solid glue which are inserte rear of gun. Glue is fed from by pressing thumb on glue stick tool is moved along surface. Pie are then just pressed together. Ta only 60 seconds for a perman waterproof bond. Perfect for bon wood, pottery, leather, metal, fa and many other materials. Bond is slightly flexible allowing sc "give." Ideal for caulking boats, installing tile, repairing furniti 115V, AC-DC. Shpg. wt., 1 lb.
13 H 5413 ..... Net 5
13 H 5414 Pkg. of 7 glue sticks ..... Net ea.
13 H 5415 Pkg. of 7 sealer sticks ..... Net ea.

TWIN-WELD EPOXY ADHESIV



1.49

• Attach Anything to Anything-

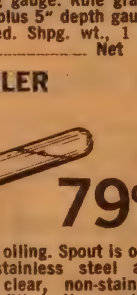
Engineered for permanent adhesive use metal, wood, glass, ceramics, concre hard rubber, fiberglass, brick and ma other materials. Quick, easy repairs. C be molded to any shape. Use as a coati er filler—as a gasket—as caulking—as dielectric. No solvents. Non-toxic, no allergenic. Shpg. wt., 1 lb.
14 H 7301 ..... Net 1.

ECCOBOND 26

• Sticks Anything to Anything

Handiest bonding agent ever for the bench or production line. Repairs toc hardware, furniture, boats. Features p manent adhesion to metals, plastics, paper, ceramics, etc. Cures four hours at room temperature—in minutes at 150 F. Can sanded or worked—takes paint readily. White color. Mixes eas Shpg. wt., 8 ozs.
14 H 5105 ..... Net 1
Lots of 6. Net ea. 1

HYPO-X GLUE TYPE



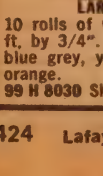
2.25

• Includes Wheel Guide On Gluei

Handy injector-type glue set conta ing three forms of adhesive: Epo (both A and B mixture) Resin and Ac ate. Wheel guide shows which glue use for any of 195 combinations materials. Injector vials end proble of storage and leaking. Shpg. w 1/2 lb.
12 H 1250 ..... Net 2.

VINYL PLASTIC ELECTRICAL TAPE

54c



• 60 Ft. x 3/4"
• .008 in. Thick
• 10,900 V. Breakdown

First quality, pressure sensitive polyvinyl chloride tape. Extremely high dielectric strength of 10,900V breakdown. Insulation resistance of one million megohms. Over 150% elongation at break. Excellent resistance against acids, alkalis, oils, salt water, etc. Tensile strength of 15 lbs. per in. High conformability. Forms tight, smooth protective wrap. Imported. Shpg. wt., 4 oz.
99 H 8015 ..... Net .54

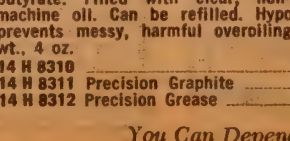
LARGE PLASTIC TAPE KIT:
10 rolls of vinyl plastic tape. Each roll 33 ft. by 3/4". 1 ea. of Red, white, sky blue, blue grey, yellow, brown, green, black and orange.
99 H 8030 Shpg. wt., 1½ lbs. ..... Net 2.49

VERNIER SLIDING CALIPER

89c

Sharp pointed projection for accurate dividing, scribing, etc. Lock nut insures against errors caused by sliding gauge. Rule graduated in 16th and 32nds plus 5" depth gauge. Precision-made. Imported. Shpg. wt., 1 lb.
14 H 6112 ..... Net .89

PRECISION OILER



79c

Instrument for precision oiling. Spout is only .003" dia. Made of stainless steel and butyrate. Filled with clear, non-staining machine oil. Can be refilled. Hypo action prevents messy, harmful overoiling. Shpg. wt., 4 oz.
14 H 8310 ..... Net .79
14 H 8311 Precision Graphite ..... Net .79
14 H 8312 Precision Grease ..... Net .79

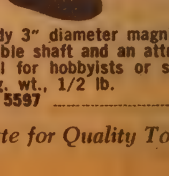
TRUE SIGHT HAND LEVE

3.19

• Simple— Accurate
• Precise— Dependable

A precision instrument made pocket size on the job checking and preliminary levelin Hundreds of uses. Shpg. wt. 1/2 lb.
15 H 3433 ..... Net 3.

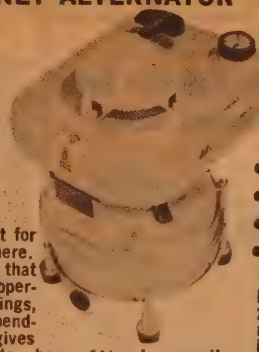
STANDING WORK BENCH MAGNIFIER



99c

Handy 3" diameter magnifying glass with flexible shaft and an attractive metal bas Ideal for hobbyists or students. Importe Shpg. wt., 1/2 lb.
13 H 5597 ..... Net 1.

000 WATT PORTABLE GENERATOR WITH PERMANENT MAGNET ALTERNATOR



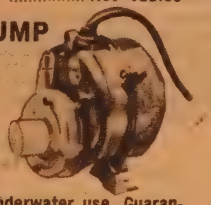
Produces 115 Volts AC
3 H.P. Lauson Engine
1000 Watt Continuous Duty Rating

as low as **149.95**
No Money Down

compact, portable electric power plant for -the-spot electricity anytime, anywhere. atures a permanent magnet alternator that ves you more power and trouble-free oper- ion — no brushes, armature windings, lts, slip rings or commutators. Depend- ble Lauson 3 H.P., 4 cycle engine gives sy-to-start, long-life service hour after hour. 1½ qt. capacity el-tank. Standard equipment includes: visual fuel gauge, visual level indicator, integral receptacle, rubber shock absorbing feet, coil starter and carrying handle. Portable — only 63 lbs. Compact 15Hx13½x13"D. 115V. AC, 1000-watt rating. Shpg. wt., 70 lbs.
H 4901WX $8 Monthly ..... Net 149.95

50 WATT CONTINUOUS A.C. UNIT. All the features of the 1000 itt unit, has duplex receptacles, a carrying cradle. With Lauson H.P., 4 cylinder engine. 1½ qt. tank. 18"x20"x27".
H 4902WX Shpg. wt., 82 lbs. $10 Monthly ..... Net 189.95

40 GPH SUBMERSIBLE PUMP



Will Not Corrode or Rust
Hermetically Sealed Motor
For Circulating and Dispensing Water

13.50

's the all-new Delron aluminum pump for underwater use. Guaran- ed not to corrode or rust; hermetically sealed motor. Circulates nd dispenses water and mild acid solutions, for use in fountains, everage dispensers, aquariums, photo developing, air conditioning. c. Gallons per hour delivery: 240 @ 1 ft.; 180 @ 3 ft.; 125 @ 5 ; shut off @ 12 ft. Outlet ⅜"; inlet ½" pipe O.D.; height 4½"; pth 4¼". 6 ft. safety cord. 115VAC, 60cps, AC. 49 watts load; .67 mps load. Shpg. wt., 3¼ lbs.
H 8901 ..... Net 13.50

1300 GPH SUBMERSIBLE PUMP

Standard Hose Connection Outlet
Operates at Depths up to 40 ft.
Double Epoxy Coating—Will not Corrode

37.50
No Money Down

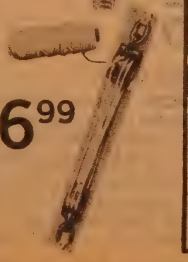
ivy duty all-purpose submersible pump. Features long life carbon amic seal, thermo-overload motor protection, and double epoxy ting. Comes with 6-ft. safety cord, leaf strainer, and standard e connection outlet. Ideal for many underwater applications, h as in pools, fountains, etc. Gallons per hour delivery: 1300 2 ft., 1030 @ 5 ft., 810 @ 10 ft., 600 @ 15 ft., 300 @ 25 ft. it off @ 40 ft. 4.5 amps load. 4¾Hx7"D. 115V. 60 cy. AC.
H 8903 Shpg. wt., 9 lbs. $5 Monthly ..... Net 37.50

WATER FLOW METER

Only **4.75**

it, then forget it. The automatic water meter s the rest, shutting-off automatically when inkling is completed. Set dial for the degree sprinkling needed up to 750 gallons. Quickly ached to any standard faucet or sprinkler. Non- roding heavy duty zinc construction gives rs of dependable service. Size: 8x7x3". Shpg. . 2 lbs.
H 7800 ..... Net 4.75

"TINY" MINIATURE IMPROVED HOIST



6.99

s unique "Tiny" hoist weighs only 15 oz., is all enough to fit in your pocket, yet is so ong that you can lift up to one ton with it. al for anyone who does heavy lifting—in ne, factory, farm, etc. Of highgrade alu- nimum with steel axles, prelubricated for life. lifting slings with heavy steel welded steel gs. With 100-ft. Nylon cable. 7-1 ratio, 2,000 test. Carrying bag; instructions. Shpg. wt., lbs.
H 1901 ..... Net 6.99

TINY TIGER "HUSH TONE" PORTABLE GENERATOR

99.95 No Money Down

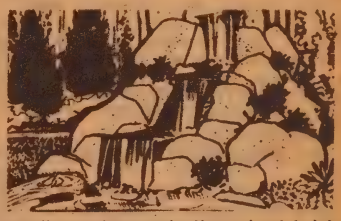
- 115 A.C. 350 Watts Electric Power 12V D.C 12 Amps.
- Only 12 lbs.
- 12V D.C. For Battery Charging
- Economical Gas Driven Motor
- Automatic Overload Relief—for Tools, Appliances, Boats

1 HP MOTOR

Model 67—Lightweight, rugged metal construction! Features a 1 hp, 2 cycle Ohlsson & Rice air cooled engine with a high capacity magneto ignition. 6 pint, premixed (10 parts gas—1 part oil) fuel capacity allows operation at full power (6,300 rpm) for 2½ hours. Also features built-in quietness with a larger "Hush Tone" spark arrester muffler. Dual voltage, direct drive Tiny Tiger generator produces up to 350 watts of 115V., AC, and 12 amps of 12V., DC simultaneously for charging auto batteries or starting cars, boats and trucks. Constant voltage within 110-120 volts with an automatic overload relief system. Light enough to carry anywhere (12 lbs)...small enough to carry in one hand (8½"H x 8½"W x 10¼"L). Shpg. wt., 13 lbs.
12 H 3552 $5 Monthly ..... Net 99.95
HANDY CARRYING CASE
12 H 3551 Shpg. wt., 4 lbs. ..... Net 8.95

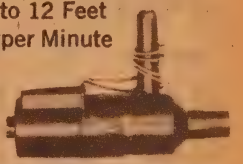
WATERFALL KIT

Only **14.95**



Enchanting waterfall of cascading water constantly recirculated by electric pump. Gallons per hour delivery: 180 @ 1 ft., 140 @ 3 ft.; 100 @ 5 ft.; shut off @ 10 ft. Outlet ¾"; inlet ½" pipe O. D. Load: amps .65; watts 43. No concrete needed; complete with instructions. Kit consists of pump, 8-ft. plastic hose, 7ft. sealing poly, pump filter. Shpg. wt., 4 lbs.
13 H 8902 ..... Net 14.95

MINIATURE PUMP AND MOTOR

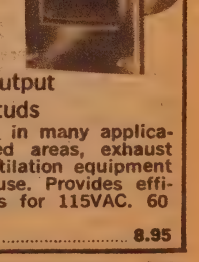


- Powerful—Raises Liquid up to 12 Feet
- High Capacity—1½ Gallons per Minute
- Waterproof, Lightweight Construction
- Industrial Quality

3.98

A motorized, miniature pump for the hobbyist and "Do-it-Yourselfer." Pumps liquids from container to container at the rate of up to 1½ gallons per minute and raises liquids up to 12 feet. Ideal for fountains, water house plants, aquariums, science projects, waterfalls, etc. Pumps water, chemicals, viscous liquids. Requires just 3 to 12 volts DC. Shpg. wt., 1 lb.
13 H 1903 ..... Net 3.98

FASCO 160 CFM BLOWER FOR 115 VOLT 60 CPS. A.C.



ONLY **8.95**

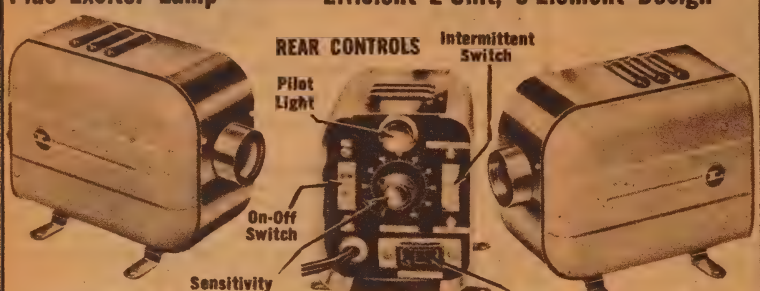
- 1500 RPM-160 Cubic Feet Per Minute
- 5¼ Diameter Intake 3"x3¼" Output
- Flange With Fixed Mounting Studs

Heavy Duty centifugal blower usable in many applications — air distribution in confined areas, exhaust fumes and gas, etc. Suitable for ventilation equipment in home, marine, and commercial use. Provides efficient quiet operation. 10" A.C. leads for 115VAC. 60 Cps. .64 Amp. Shpg. wt., 8 lbs.
12 H 5403 ..... 8.95

Electronic Burglar, Warning Systems

LAFAYETTE PHOTO ELECTRONIC RELAY SYSTEM

Includes Photo Cell Receiver Plus Electronically Operated Relay Plus Exciter Lamp — — — Efficient 2-Unit, 3-Element Design



- Complete—Ready to Operate—NOT A KIT!
- Operates Bells, Buzers and Counters
- The Perfect "Guard" for Homes, Stores and Industry
- Removable Infra-Red Filter For "Invisible-Light" Operation

18.95

The Lafayette Photo-Electronic Relay is your key to an inexpensive indoor warning or counting system. Consisting of a rugged exciter and relay unit and operating on 110-120V AC, it can be connected to signal persons entering a room, counting people or merchandise or function as an effective alarm system to warn of intruders. Effective up to 48 feet (without filter, 18 to 20 feet with filter, relay unit has a convenient variable sensitivity control and switch for intermittent alarm operation. Exciter has removable infrared filter. Mounts easily across area to be supervised. Metal case. Size: 4¼Hx3Wx4½"D. Imported.

99 H 9082 Shpg. wt., 6 lbs. ..... Net 18.95
99 H 9027 6 Volt 20 Watt Replacement Bulb ..... Net .39 ea.

ACCESSORIES FOR ABOVE

99 H 9023 Electric Bell, 110V AC. Shpg. wt., 2 oz. ..... Net 1.99
99 H 9024 Electric Buzzer, 110V AC. Shpg. wt., 10 oz. ..... Net 1.79
99 H 9011 6-Digit Electric Counter. Shpg. wt., 1½ lbs. ..... Net 9.95

LAFAYETTE ELECTRIC BELL

Ideal as a fire alarm, burglar alarm warning bell. Gives a clear, loud ring to overcome high level background noise. Gleaming chrome-plated bell on a sturdy plastic base. 110 volts: AC. Overall size, 4¼" across and 2¼" deep. Imported. Shpg. wt., 1 lb.
99 H 9023 ..... Net 1.9

LAFAYETTE ELECTRIC BUZZER

1.79

Extra loud buzzer in a metal housing se on heavy plastic base. Six inch leads. Re metallic finish. For 110V AC. Overall: 3¾" x 2¾"W x 2"H. Imported. Shpg. wt., 10 o
99 H 9024 ..... Net 1.7

CHIME ANNUNCIATOR KIT

21.95

- Announces Visitors
- Guards Against Theft

Signals entrance into office, store or sho by ringing chime. Includes concealab mat 18x24x⅜" thick, 2-note chime, tran former, wire and instructions. Shpg. wt 4 lbs.
33 H 6605 ..... Net 21.9

MALLORY SONALERT ELECTRONIC AUDIBLE SIGNAL DEVICE

Solid-state circuitry, no mechanical wear—no-arching—no RF noise. Small size, lightweight, and low current drain allow them to be used in most circuits where warning devices are needed. Type SC628P has pulsating tone. Extensively used in fault alarms in computers, fire signals, instruments, appliances, and communications as well as telephone signals and protection equipment. Application possibilities are limitless. Size: all 1 1/16" dia. x .781" long, except * are 1.38" long. Installed weight: all 1¼ oz. except † are 2 oz. Shpg. wt., 6 oz.

Stock No.	Type No.	Operating Voltage	Freq. CPS	Intensity DB	Current MA.	Operating Temp. of	Net 1-24	Each 25-49
12 H 7401	SC628	6-28DC	2800	68-80	3-14	—40 +120	5.50	5.40
12 H 7402	SC628H	6-28DC	4500	68-80	3-14	—40 +120	6.35	6.25
12 H 7403*†	SC628P	6-28DC	2800	68-80	3-14	—40 +120	9.95	9.75
12 H 7404*†	SC628A	6-28AC/DC	2800	68-80	3-14	—40 +120	8.75	8.60
12 H 7405	SC628S	6-28DC	2800	68-80	3-14	—40 +185	6.75	6.65
12 H 7406*†	SC110	110 AC	2800	80	14	—40 +120	8.75	8.60

WORNER MODEL 4000 ELECTRONIC "WATCHMAN"

Economical indoor alarm system. Consists of exciter lamp unit and matching electronic relay, in attractive hammerloid cases. Exciter unit has 2 prefocused f6 lenses for maximum light dispersion, infra-red filter to furnish invisible beam. Relay unit has toggle switch choice of momentary or continuous alarm operation, outside light rejector, sensitivity control. Built-in 6V. A.C. power supply permits use of external electrical alarms. Ranges: white light 50', invisible light 35'. Size each unit 5x5x5½". For 110-120 V. 50-60 cycle AC. Total shpg. wt., 14 lbs.
12 H 8804 $5 monthly ..... Net 96.30

WORNER ELECTRONIC RECEPTIONIST

56.25

No Money Down

MODEL 61 ANNOUNCER. Consists of "Foto-electric" unit, chime and mirror. Chime rings when light beam is intercepted. Unit has exciter lamp which projects beam across passage, and photocell which receives reflected beam from mirror; may be placed up to 10' from mirror. 8¼x6½x2¾". For 110-120V 50-60 cycle A.C. Shpg. wt., 9 lbs.
12 H 8801 $5 monthly ..... Net 56.25

WORNER MODEL 5150 ELECTRONIC BURGLAR ALARM

Indoor detection system. Infra-red bean operates amplifier up to 150 ft. Removabl red filter. Both units have on-off switch Amplifier relay unit features sensitivity con trol, extraneous light shielding and lock Only keyholder can turn off alarm or rese trap. Steel cases. Light source 4½x4¼x7" amplifier 5⅛x7x5¼" with split door, hinge bottom. For 110/120V 50-60 cycles.
12 H 8805WX Shpg. wt., 14 lbs... Net 153.5

60-1130 REPLACEMENT BULB 6 V., 32 C 2000 hours. For models 61, 4000, and 510 Shpg. wt., 5 oz.
12 H 8802 ..... Net .

EXTRA CHIME for Models 61 and 4000 a any other 6 VAC power source. Serves as a excellent warning device.
12 H 8803 Shpg. wt., 2 lbs. ..... Net 6.

Alarms-Save Money-Save Lives

SELF CONTAINED FIRE ALARM

4.95

- Can Be Heard ⅕ Mile Away
- For Home—Office—Warehouse—Farm—Store

nsitive, precision unit set to howl with continuous, unmistakable blast of sound e moment air temperature reaches 135°. perates on two standard flashlight bat- ries. So inexpensive you can install one every room plus basement, attic, and rage. Batteries should be replaced approxi- ately once a year. A touch of the test vitch on the bottom of case will assure you at unit is in proper operating order. Com- etely self-contained independent of elec- ical house current. Size: 2¾x5½x1½". pg. wt., 1 lb.

H 3950 (Less Batteries) ..... Net 4.95
H 6256 Batt (2 Req'd) ..... Net ea. .15

GULTON FIRE ALARM

9.95

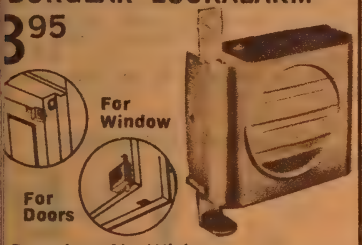
Always Fully Charged Extra Loud Alarm Horn Always on Guard

ilt-in 117 VAC charging circuit keeps ernal batteries up to full power. Assures notch performance at all times. Never eds replacement batteries. Works even in e event of a power failure. Loud contin- us alarm sounds when room temperature aches danger level (126°-140°). Convenient st button allows periodic checking of unit. tractive alarm affords you a maximum of fety and protection when strategically aced throughout your home. Shpg. wt., ½ lbs.

H 1450 ..... Net 9.95

BURGLAR LOCKALARM

3.95



Requires No Wiring

rglar-proof Sentinal Burglar Lock-alarm; tomatically locks when unauthorized rced entry is attempted, plus emits a ercing sound capable of awaking the en- e household. Inconspicuously mounts on ors, and windows in minutes with only a rewdriver. No wiring necessary, uses a ngle penlite AA 1½ volt battery. Complete th mounting hardware, horn, and latch echanism. Shpg. wt., ½ lb.

H 6350 ..... Net 3.95
H 6258 Battery for above ..... Net .10

HOME FIRE ALARM

29.95

- Loud—Clear Alarm
- Complete Signal Unit—6 Detectors

Sensitive thermostatic detectors—located in every potential fire area—react to heat instantly. The alarm alerts you and your family before flames spread. The system does not depend on house current for operation. Long life, heavy duty battery will last at least one year. System is readily checked by means of a heat button. The push button kept within easy reach of bed, serves as an intruder alarm. Provision is made in the signal unit for attaching another alarm (6 volt bell, buzzer or horn) for outside or remote locations. The signal unit is completely enclosed in a chrome plated steel housing. Measuring only 4½x5½x3½" overall—can be located in any convenient area. Detectors, only 2" in diameter, are unobtrusive and cover areas up to 400 sq. ft. System includes signal unit with 2 horns and provision for a 3rd, 6 thermostatic detector switches (five 135°, one 200°) 150 ft. of 18 gauge twisted pair control wire, test button, 2 boxes of staples, battery and instruction book. Shpg. wt., 8 lbs.

14 H 8201 ..... Net 29.95
14 H 8202 135° Detector Switches. Shpg. wt., 3 ozs. ..... Net ea. 1.95
14 H 8203 200° Detector Switches. Shpg. wt., 3 ozs. ..... Net ea. 1.95
13 H 8101 Test Button. Shpg. wt., 3 ozs. ..... Net .29
18 Gauge, twisted pair control wire. Shpg. wt., 3 lbs. per 100 ft.
32 H 3628 100 ft. ..... Net 2.20
32 H 3629 500 ft. ..... Net 9.95
32 H 4869 Replacement battery, Eveready 509. Shpg. wt., 1¼ lbs. ..... Net .92

ALERT BURGLAR ALARM SYSTEM

PROTECTION FOR Yourself, Family, Property

39.95

No Money Down

PROTECT AGAINST Intruders, Thieves, Vandals

LOUD PULSATING BLASTS AND FLASHING RED LIGHT

Alert system consists of transistorized warning system, 750 feet of hair thin wire, 12 contact switches for doors and windows, mounting pins. Extra switches and wire are available to expand the system to cover as many areas as desired. Warning stickers included to notify potential intruders your property is protected. Once this alarm is set your key is needed to stop its operation. Built-in delay operation allows enough time to set the alarm and secure the premises before the system goes into operation. Battery operated unit is independent from AC power interruption. Protect orchards, boats, camp sites, etc. — use it anywhere. Set of lantern batteries last approximately one year under normal use. Light and horn operate for more than twelve hours unless unit is turned off. Less batteries. Shpg. wt., 8 lbs.

14 H 1301 Shpg. wt., 8 lbs. ..... Net 39.95
14 H 1302 Pkg. of 6 Extra Switches ..... Net 1.50
14 H 1303 Extra spool of wire (750 feet) ..... Net 1.50
32 H 4869 Batteries (Two Required) ..... Net ea. .92

BY-PASS SWITCH LOCK KIT. Permits cut-off of one doorway so that you may gain access to protected area without setting off the alarm. Complete with instructions.

14 H 1304 Shpg. wt., 6 oz. ..... Net 6.50

ON-GUARD DOOR BURGLAR ALARM

"Prevents Tomorrow's Loss—By Protection Today"

- Universal Model for Home-Store-Apartment
- Fits All Doors — No Wiring

Only 39.95 Complete No Money Down

Fully transistorized, battery operated burglar alarm for the home, apartment, store, and office. Universal mounting fits any door. Pushbutton control is provided for manual alarm to signal for aid at any time, another control has been included to permit you to open the door from the inside without setting off the alarm. Upon closing the door alarm is automatically reset. Slide switch control can be set for instant, or, 20 second delay before alarm sounds. Key operated switch controls on/off and reset functions. Mounts instantly, no wiring required. Constructed of heavy-gauge, anodized aluminum with neutral sand colored finish. Comes complete with battery and mounting hardware. Size: 4½x8x3". Shpg. wt., 2 lbs.

14 H 1350 $5 Monthly ..... Net 39.95

or Complete Index See Pages 455-458

Fluorescent Fixtures

(A) DECORATIVE ENCLOSED CIRCLINE FIXTURE

Rapid start surface mounting fluorescent fixture. Includes 1-40 watt and 1-32 watt circline lamp. Custom appearance — smooth white opal plastic diffuser is handsomely formed in a bottom pattern of nine shallow diamonds for excellent light diffusion and is easily removable for relamping. Available in durable simulated walnut grain or gleaming baked white enamel. 18x18". Shpg. wt., 14 lbs.

12 H 7061W White enamel housing ..... Net **19.95**
12 H 7062W Simulated walnut grain housing ..... Net **22.95**

(B) STRIP LIGHT FIXTURE

Attractive, steel frame fluorescent fixture. Baked white enamel finish. Completely wired ready for easy installation. *Rapid start type. With tubes and starters. UL listed. For 110-125V., AC.

Stock No.	Watts	No. Bulbs	Length	Wt., Lbs.	Net
12 H 7054	20	1	25"	3	3.98
12 H 7055W	40*	1	49"	7	6.50
12 H 7056W	80*	2X40	48"	18	10.95

(C) 80-WATT UTILITY REFLECTOR FIXTURE

Versatile fixture for recreation room, workshop or garage. Baked white enamel reflector with grey enamel exterior. Fatures wide lamp spacing with minimum light loss providing maximum requirements of lighting efficiency. Rapid start. Has normal power factor. Includes two 40-watt tubes, 6 ft. 3- wire power cord and pull-chain On/Off switch. UL listed. For 110-125V., AC. 48Lx16Wx5"D.

12 H 7059W Shpg. wt., 15 lbs. ..... Net **13.95**

(D) UTILITY FIXTURE

Budget wall unit; uses single 15-watt pre-heat type fluorescent tube Heavy gauge steel with bright chrome finish, completely sealed b one-piece wrap-around ribbed, translucent polystyrene diffuser easily removable for relamping. Complete with fluorescent lamp On/Off switch and built-in grounded AC outlet. UL listed. Size 2½Hx4¼Dx18"L.

12 H 7050 Shpg. wt., 2½ lbs. ..... Net **6.5**
12 H 7051 Same as above except 20-watts, 24" long ..... Net **7.2**

(E) ADJUSTABLE REFLECTOR FIXTURE

Highly polished chrome plated fluorescent fixture. Curved highl polished chrome steel reflectors are swivelled at lampholders i order to avoid direct lamp exposure, effecting a soft and pleasan light source. Complete with pre-heat fluorescent tube, On/Of switch and grounded AC outlet. UL Listed. Size: 4Hx2¹³⁄₁₆Dx19½"L Shpg. wt., 4 lbs.

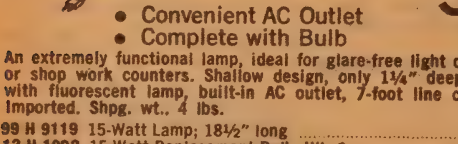
12 H 7052 ..... Net **6.2**
12 H 7053 Same as above except 20-watts, 25" long ..... Net **7.2**

(F) 2-LIGHT 80-WATT REFLECTOR FIXTURE

Uses two rapid start 40-watt fluorescent tubes for even intens light. Fixtures may be mounted individually or in continuous rows With knock-outs for switch and pipe installation; slots for adjusi able chain suspension. Baked white enamel reflector with gre enamel exterior finish. Normal power factor. Complete with tw 40-watt bulbs. UL listed. For 110-125V, AC. 48x12½x5"D.

12 H 7060W Shpg. wt., 15 lbs. ..... Net **11.9**

LAFAYETTE UNDER CABINET LAMP



As Low As **3.95**

- Convenient AC Outlet
- Complete with Bulb

An extremely functional lamp, ideal for glare-free light over kitchen or shop work counters. Shallow design, only 1¼" deep. Complete with fluorescent lamp, built-in AC outlet, 7-foot line cord. White. Imported. Shpg. wt., 4 lbs.

99 H 9119 15-Watt Lamp; 18½" long ..... Net **5.95**
12 H 1002 15-Watt Replacement Bulb. Wt. 6 oz. ..... Net **.99**
99 H 9120 8-Watt Lamp; 12½" long ..... Net **3.95**
12 H 1007 8-Watt Replacement Bulb. Wt. 6 oz. ..... Net **1.39**

2-LIGHT RAPID START CIRCLINE FIXTURES

As Low As **11.95**

- Rapid Start
- Complete with Lamps
- All Chrome Plated

Cool, glare-free, easy on the eyes. Takes up little ceiling space bulbs just snap in place. Chrome-plated, simple to clean. Produces comfortably soft light, intensity equal to 100-watt incandescen bulb. Has 12" diameter 32-watt, and 8" diameter 22-watt lamps For use with wall switch. Complete with lamps, hardware. Fo 110-125V, AC. Diameter 12". Shpg. wt., 11 lbs. UL listed.

12 H 4950 ..... Net **11.9**

Similar to above except with 1-12" diameter 32 watt bulb and 1-16 diameter 40 watt bulb.

12 H 4951 ..... Net **14.9**

"THE WELCOME" 2-NOTE ELECTRIC DOOR CHIME

4.19

Contemporary design, blends well with any decor. Rich resonant tones; two-notes front door, one-note rear. Provincial white case, brushed brass plate and gold leaf trim. Installation instructions included. 4¾Hx 7¼Wx2⅜"D. Shpg. wt. 1½ lbs.

12 H 4850 ..... Net **4.19**

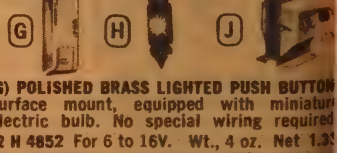
"THE COSMOPOLITAN" 2-NOTE ELECTRIC DOOR CHIME

6.75

A universal design for all areas of the home. With handsome gold resonating side tubes. Soft Ivory plastic cover with gold leaf trim. Two-notes front door, one-note rear door. Installation instructions included. 7½Hx 7Wx2⅝D. Shpg., wt., 2 lbs.

12 H 4851 ..... Net **6.75**

CHIME ACCESSORIES



(G) POLISHED BRASS LIGHTED PUSH BUTTON Surface mount, equipped with miniatur electric bulb. No special wiring required

12 H 4852 For 6 to 16V. Wt., 4 oz. Net **1.3**

(H) "COLONIAL" LIGHTED PUSH BUTTON Solid polished cast brass with lighted push button center. No special wiring required.

12 H 4853 Wt., 1 lb. ..... Net **1.9**

(J) "QUICK MOUNT" SIGNAL TRANSFORMER for bells, buzzers, chimes. Thermal Switch prevents overload. Rated 16v., 10-W.

12 H 4854 UL listed. Wt., 4 oz. .... Net **2.79**

Make Lafayette Your One Dependable Source for Everything in Electronic

LAFAYETTE Wireless Remote Control

For Lamps, T.V., Hi-Fi, Household Appliances

For 2 Channel Operation

- A Lafayette Exclusive
- Turns Lights and Appliances On and Off From Anywhere In Your Home—By Remote Control
- Simply Plug Appliances In and Operate
- Use Two Separate Zones of Operation

afayette wireless remote control permits remote operation of lectrical devices in two separate areas from anywhere in your ome or shop. Simply plug in the transmitter and place the reelvers at remote locations, also plugged in. The switches on the ransmitter will turn any appliance plugged into the receivers on r off. Perfect for operating appliances, lamps, viewing TV, or listeng to hi-fi in bed. Transmitter and receivers operate on standard ouse current. Receivers accept any 105 to 120 volt device up to 500 vatts per channel. Supplied with dual channel transmitter and one eceiver for channel A. Imported. Shpg. wt., 1¼ lb.

9 H 9193	Dual Channel Transmitter and Receiver	Net 19.95
9 H 9194	Channel B Receiver	Net 10.95
9 H 9195	Extra 2 channel Transmitter	Net 9.95

SINGLE CHANNEL WIRELESS REMOTE CONTROL UNIT

imilar unit as above but for single channel operation of appliances p to 300 watts. Shpg. wt., ½ lb.

H 9118	Complete Transmitter & Receiving Unit	Net 14.95
H 9122	Extra Receiver	Net 9.95
H 9178	Extra Transmitter	Net 5.95

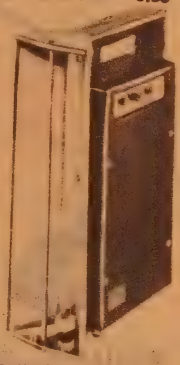
As Low As **14.95**

BURGESS SAFARI LITE FLUORESCENT LIGHT

SAFE — BRIGHT —

- AC or Battery Operation
- Hi-Lo Switch

Only **12.45**



fficient battery powered light weighs only compact 9 lbs. yet delivers plenty of bright ght for use in tents, trailers, boats, patios, tc. Especially useful during emergencies. wo light levels are provided for brilliant or w intensity illumination. Operates on batries for only pennies per hour. Built-in 10 volt circuit permits use with standard C current. Attractive polystyrene case and andle complemented with gleaming stainss steel trim. Size: 12¾Hx4Wx7¾"D. Less Batteries. pg. wt., 6 lbs.

H 8055 ..... Net 12.45

tteries for above (2 required). Wt. ea., 1½ lbs.

H 3906 ..... Net each 2.93

FLUORESCENT ROUBLE LIGHT

5.59

e ideal trouble light with 20 feet of cord. plastic construction with tight fit end s—shock proof and water proof. Cool ning without glare or shadow. Butyrate b shield; fluorescent bulb.

H 4450 Shpg. wt., 2 lbs. ..... Net 5.59

WIRELESS REMOTE CONTROL SWITCH

Only **16.88**

- Use To Turn On and Off Lamps, Fans, Hi-Fi, TV, And Radios From Chair or Bed
- Use From Car To Open and Close Garage Door
- Operates At A Distance Up To 40 Feet

"Microsonic Beam" switches On/Off any appliance in the home. A touch of the button on the wireless transmitter switches TV, hi-fi, lamps, radios, fans or other electrical devices On/Off up to 40 feet away. Consists of a Teleswitch (miniature receiver), and a Telewand (miniature transmitter). Installs in seconds...just plug the AC cord from the appliance you wish to control into the Teleswitch socket, then plug the AC cord from the Teleswitch into any 110-120V., 60 cycle AC wall outlet. Telewand operates on self-contained 9V battery. Shpg. wt., 1½ lbs.

12 H 8701		Net 16.88
99 H 6021	Extra battery	Net .21

LAFAYETTE AUTOMATIC 1000 WATT ILLUMINATOR

- Turns Lights On and Off Automatically
- For Permanent or Mobile Installation
- Never Needs Setting

5.95

light-sensitive photo-electric switch that rns your lights on and off automatically dusk and dawn. Has a capacity of 1000 tts so you can control several fixtures if u desire. Color-coded 6-foot 3-wire cord n be permanently connected to a fixture wire it to the plug listed below for mobile or temporary installans. Water-proof construction makes it ideal for outdoor use. used in clear plastic case measuring 4x2x2". For 105-130V, 50-60 s. Imported. Shpg. wt., 1 lb.

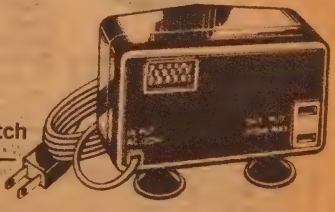
H 9115 ..... Net 5.95

ug for adapting Illuminator for Plug-in Use. Wt., 4 oz.

H 5050 ..... Net .39

LAFAYETTE AUTOMATIC PHOTO-ELECTRIC ILLUMINATOR

Only **4.49**



- Automatic Light Switch
- Lights On At Sunset—Off At Sunrise

Photo-electronic, light-sensitive switch turns lights on and off at dusk and dawn. You need never come home to a darkened house. Just plug it in for protection from prowlers—illuminate outdoor areas—any place you require automatic illumination. Measures only 3¾-2½-2¼". Use on 117-volt AC only. Maximum 300 watts lamp load. Instruction included. Imported. Shpg. wt., 1 lb.

99 H 9084 ..... Net 4.49

High Intensity – Specialty Lamps

LAFAYETTE 5-WAY HIGH INTENSITY LAMP

- Hi-Lo-Off Selector Switch
- Adjustable Telescoping Arm

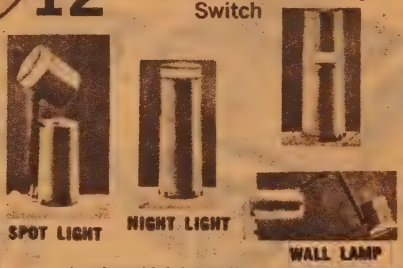
5.95

Beautifully designed, transformer powered, telescoping Hi-Intensity lamp featuring HIGH and LOW switch. Telescopes from 3½" to 11½". May be used as a desk and wall light, spot and TV lamp. Use as a night light when closed. Shade swivels 360° with an arc of 180°. Shade and base are richly finished in black. Uses #93 bulb, supplied. Overall height 13". Imported. Shpg. wt., 2½ lbs.
99 H 9198 ..... **Net 5.95**

"LONDON" 5-WAY LIGHT

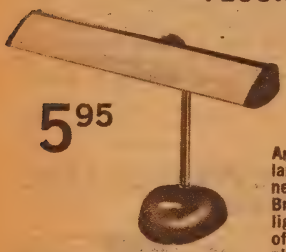
12.95

- High Intensity Lamp
- High-Low Intensity Switch



A unique high-intensity lamp efficiently suiting a variety of purposes. May be used as a desk and wall light, night light, spot, and TV lamp. Features two stylish cylinders with chrome arm and wall bracket—practical as well as attractive. Reflector rotates full 180° for maximum high intensity illumination wherever required. Uses #93 bulbs supplied. Shpg. wt., 2 lbs.
12 H 4550 ..... **Net 12.95**

FLUORESCENT DESK LAMP



5.95

- Complete With Bulb

An attractive all metal fluorescent lamp with combination solid/gooseneck support finished in chrome. Brown metal base with push button light control . . . perfect for study, office or den. Translucent white plastic diffuser for maximum light dispersal. Includes 14-watt, 15", cool fluorescent bulb. Popular streamline design complements any room decor, 14 inches high by 15 inches wide. Gooseneck support provides illumination anywhere on your work or reading surface.
12 H 1602 Imported. Shpg. wt., 4½ lbs. ..... **Net 5.95**

REPLACEMENT HIGH INTENSITY BULBS

Popular replacement bulbs for most high intensity lamps. Avg. shpg. wt., 3 oz.

Stock No.	Type No.	Net
12 H 7505	93 Pkg. of 2	.65 pkg.
12 H 7506	1133 Pkg. of 2	.85 pkg.
12 H 7504	40511 N/1	.79 ea.
32 H 6871	1156	.47 ea.

LAFAYETTE HIGH INTENSITY LAMP

3.95

- Hi-Low-Off Selector Switch
- Rugged Construction
- Sleek Modern Styling!

Ideal for desk or wall mounting. Lamp shade turns in any direction, giving an ample uniform, non-glare beam of light. Sturdy hinged arm extends to 14 inches, folds flat against a hi-impact base. Hi-Lo-Off switch plus 6 ft. cord. Gold finish lamp shade and arms; ivory base. Uses #93 bulb, supplied. 117 volts, 50/60 cycles.
99 H 9114 Imported. Shpg. wt., 2 lbs. ..... **Net 3.95**

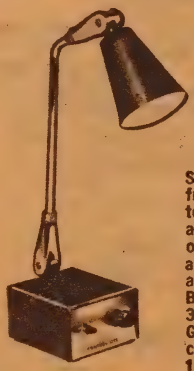
HIGH INTENSITY DESK LAMP

9.95

- Adjustable Folding Chrome Arms
- High and Low Control Switch

All metal construction, transformer powered high intensity lamp with high and low control switch. Extremely versatile and fully adjustable folding arm in polished chrome finish. Maximum height 19" — when closed 3½"Hx12½"L. Sturdy black metal base. Uses high output #1156 bulb supplied.
12 H 1603 Shpg. wt., 3½ lbs. ..... **Net 9.95**

VARIABLE BRILLIANCE HIGH INTENSITY LAMP

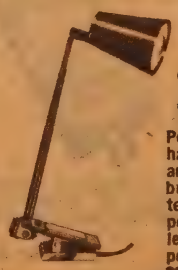


17.95

- Dial Control
- Full Range—Total Darkness to Maximum Brightness

Select the most efficient, powerful, glare-free light you desire. Any illumination from total darkness to high intensity light. Separate on-off switch and dimmer for simple operation. Ideal for desks, workshops, labs, assembly work. Sturdy rectangular brass and black base with 180° swivel arm. Black textured shade reflector rotates full 360°. Complete with a high performance GE 1156 12 volt bulb, supplied. 80 inch cord is fuse protected. Shpg. wt., 2 lbs.
12 H 4303 ..... **Net 17.95**

LAFAYETTE HIGH INTENSITY LAMP



2.95

- Magnetic or Clip-on Base
- Adjustable Folding Arm

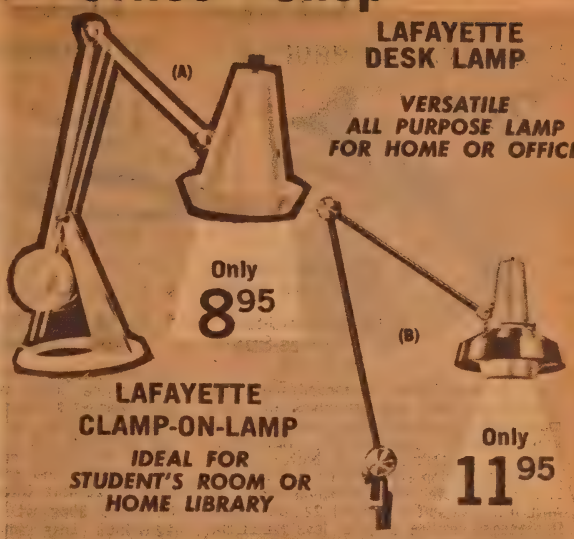
Powerful high intensity lamp featuring a handy magnetic or clip-on base for use on any surface. Inner reflecting shade for brighter non-glare illumination. 4-section telescoping arm with 360° rotating shade permits use in any position. Transformerless. Uses #40511 N/1 bulbs supplied. Imported. Shpg. wt., 1 lb.
99 H 9126 ..... **Net 2.95**

Make Lafayette Your One Dependable Source for Everything in Electronics

Lamps for Home – Office – Shop

- Shade Swivels 360° For Personal Lighting
- 4½"Wx6"H Two Piece Air Cooled Shade
- Counterbalanced Extension Arm
- Sturdy 6" Diameter Weighted Base

Lafayette Desk Lamp. Modern styled lamp that's ideally suited use in any home where an area of bright, cool light is necessary. p can be raised or lowered with a slight touch—yet arms are nterbalanced to stay in place. Lamp swivels 360°, has 15" reach. felt bottom base to protect desk or table top, top ventilated p shade. 6 ft. white, U.L. listed line cord. Ivory finish with gold . For 110-120V., 50/60 cycles AC. Imported. Shpg. wt., 5½ lbs.
9183 ..... Net 8.95



LAFAYETTE DESK LAMP

VERSATILE ALL PURPOSE LAMP FOR HOME OR OFFICE

Only **8.95**

LAFAYETTE CLAMP-ON-LAMP

IDEAL FOR STUDENT'S ROOM OR HOME LIBRARY

Only **11.95**

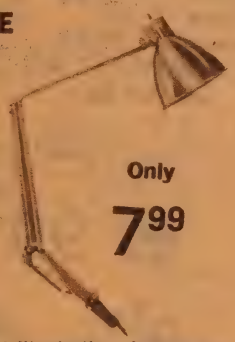
- Spring Controlled Extension Arms
- 7"Wx7"H Ventilated Lamp Shade
- Plated Inner Reflector For Glare-Free White Light

Lafayette Clamp-on-Lamp. Ruggedly constructed, all-purpose np-on-lamp with "C" mounting clamp for easy installation. Adjusts a touch; is spring controlled to stay put. Lamp swivels 360°; 25" reach and air cooled ventilated lamp shade with light user. Felt pad on "C" clamp protects finish on desk or table top. . black U.L. listed line cord. Black enamel finish with brushed ninum trim. For 110-120V., 50/60 cycles AC. Imported. Shpg. 3 lbs.
9184 ..... Net 11.95

AFAYETTE CLAMP-TYPE "DRAFTING LAMP"

For Factory, Office, Studying, Drafting, Home, Kitchen

Spring Controlled Swivel Joints
Extends To 30 Inches
Perfect Illumination Anywhere



Only **7.99**

luxe lamp from Lafayette for perfect illumination wherever you ire it. Ideal for benches, tables, and drafting boards. Clamps rely to any surface up to 3" thick. Spring controlled swivel s and double arm action moves light in any direction. Protects eyes. Arm extends to 30". Comes in neutral color to blend with ecor. For 110-125V, 60 cycles AC. Comes less bulb. Imported. . wt., 9 lbs.
9077 ..... Net 7.99

ALL PURPOSE LAMP

17.95

- Universal Joints
- Light at Any Angle
- Extends to 36"

Ideal for factory benches, tables and drafting boards. Two bolts clamp base securely to any surface up to 3" thick. Spring-controlled swivel joints and double arm action give you light in any desired position. Arm extends 36". Uses two T8, 15-W lamps. For 110-125V., 60 cycles AC. Bronze finish.
12 H 1001 Less lamps. Shpg. wt., 10 lbs. ..... Net 17.95
12 H 1002 T8, 15-watt, cool white lamp ..... Net ea. .99

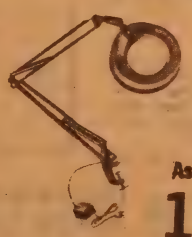
STUDY-LYTE CLAMP ON LAMP

As Low As **9.95**

- Spring Control
- Extends to 45"

ect illumination where you need it— es up, down, sideways at your lightest h, and stays exactly where you put it. a central position, the 45" arm reach swing to illuminate any area on a desk able, six feet long and four feet wide. k all-metal construction with versatile hroat edge clamp. Uses standard bulb included). Available in easy-to-assemble form or completely assembled.
6950 Kit. Shpg. wt., 5 lbs. ..... Net 9.95
6951 Assembled ..... Net 12.95

MAGNIFYING INSPECTION LAMP



As Low As **19.95**

- Has 5" Lens

Designed for precision work, features a 5" diameter magnifying glass with a powerful 13" focus, surrounded by a 22 watt shadow-free fluorescent tube. A custom-engineered arm permits complete directional mobility —special adjustment knobs insure the proper tension and steadiness for any desired position. 45" arm reach. Ideal for assembly, laboratory, quality control and other detail work. In kit or assembled form. Shpg. wt., 8 lbs.
12 H 6952 Kit, less lamp ..... Net 19.95
12 H 6953W Assembled less lamp Net 24.95
T9, 22-watt, cool white lamp
12 H 7501 ..... Net ea. 2.89

GOOSENECK MAGNIFYING LAMP

17.95

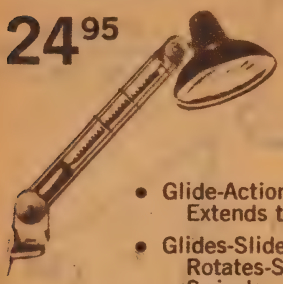
- Has 5" Lens with 13" Focus

The perfect lamp for the hobbyist who needs plenty of light and magnification for close precision work. The flexible, gooseneck arm adjusts and holds the lamp in the position you want. Five inch diameter magnifying glass; overall length about 2½ feet. Sturdy, clamp-mount base. Uses 22-watt circline fluorescent lamp.
Less Lamp. Shpg. wt., 6 lbs.
12 H 1004 ..... Net 17.95
T9, 22-watt, cool white lamp
12 H 7501 ..... Net 2.89

Lamps — Electrical Appliances

AMPLEX TROMBOLITE

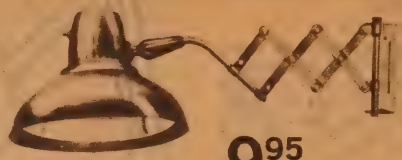
24.95



- Glide-Action Arm Extends to 39"
- Glides-Slides-Rotates-Spins Swivels

This unusual blend of incandescent and fluorescent light sources gives off 23% more light. Features a single switch control that operates incandescent, fluorescent alone or a combination of both. Trombolite's glide action arm extends to a full 39". Comes complete with clamp-on base, 60 watt incandescent lamp and 22 watt green fluorescent circline tube for less eye-strain. UL Listed. Shpg. wt., 8 lbs.
12 H 1101 ..... Net 24.95

EXTENSION WALL LAMP

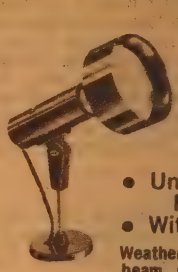


9.95

- Scissors Type Extension
- Complete with Wall Bracket and Hardware

A smartly styled wall-lamp for use in the den, office, shop, even the living room. Wall bracket swivels 180° horizontally and the arm extends to 24"—enough light in any direction over a large area. Arm closed is 15". Adjustable shade. Arm, wall mounting brackets and screws are brass-plated. Uses a 22-watt Circline fluorescent tube. UL Listed. Shpg. wt., 4 lbs.
12 H 1006 Less Lamp ..... Net 9.95
T9, 22-watt, Cool White lamp . wt., 6 oz.
12 H 7501 ..... Net 2.89

FLOOD/SPOTLIGHT FIXTURES



2.95

- Universal All-Ang Fixtures
- With Reflector

Weatherproof flood or seal beam spotlight fixture permanent or portable lo tions. Fixture comes co plete with reflector and all hardware (l bulb). Shpg. wt., 1½ lbs.

Floodlight fixture for indoor use.
99 H 9094 Imported ..... Net 2.
110W floodlight bulb . wt., 6 ozs.
12 H 1102 ..... Net 1.

Spot-Light Fixture for Indoor/Outdoor Use
99 H 9095 . wt., 1 ½ lbs. ..... Net 2.
150W Spot light bulb . wt., 6 ozs.
12 H 1103 ..... Net 1.

GIANT PATIO LAMP

1.79

The lamp of 100 uses. Perfect for patio, garden, photography, attic, workshop, and window display. 10" all aluminum tarnish proof reflector mounted in double swivel clamp on base. 6' rubber covered cord and rubber plug. Shpg. wt., 2 lbs.
12 H 2001 ..... Net 1.79

LAFAYETTE APPLIANCE REMOTE CONTRO

with 10 ft. Cord

99c

Turn any 110 volt appliance on a off without getting up from yo chair or bed. Control your TV, rad hi-fi, lamp, fan, appliance, mov projector, tape recorder, phon graph, etc. Nothing to connect—ju plug it in. Easy fingertip control wi handy in-out push switch. Long 1 foot cord makes it ideal for TV vie ing when you're confined to be Imported. Shpg. wt., ½ lb.
99 H 8069 ..... Net .

CONVERTIBLE GROUND PLUG

- Fits and Grounds 2 or 3 Hole Receptacle with No Adapter

Convertible plug fits all wall outlets—2 or 3-hole. Grounding blade is locked firmly in place until intentionally deflected by depressing the blade-latch button. UL tested and listed for use on all hand held tools and appliances. Patented-Safe-Convenient. Made of impact resistant phenol, with nylon shell.
12 H 4501 ..... Net .75

SAFETY OVERLOAD PLU

- Button Pops Up On Overloa Circuits
- Press Button to Reset

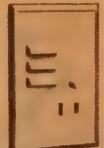
Protects against hazards inherent in overload conditions. Ide when you use any appliance. Protects against shorts, burnt out fus and electrical fires caused by power overloading. Button pops and overload is automatically broken. One minute after the exce load is removed, just press the button to reset. 10 amps., 125 vo only.
12 H 2100 ..... Net .

TOUCH-A-MATIC NITE-LITE

- 3,000 Hour Bulb

Famous Touch-A-Matic switch goes on and off at a touch—by pushing, flipping and even kicking without stooping or groping when light is plugged into baseboard outlet. Vertical design hugs the wall. Shade rotates 360° for any desired light. All bakelite construction. With 3000-hr. bulb. 3½" long. Shpg. wt., 4 oz.
13 H 8124 ..... Net .49

LOUVRE NITE LITE & RECEPTACL



Flush-mount, combination night light and recepta box without sacrificing the convenience of an el trical outlet. On-off rotary switch. Modern, one-pi louvered bakelite faceplate (4½"x2¾"). Ample watt lamp. U.L. and CSA listed. Shpg. wt., 4 oz.
12 H 1400 ..... Net 1
32 H 6667 Replacement Lamp ..... Net

TAP-LITE

- Screwless Terminals
- Tap-It-On Tap-It-Off

Clear wall plate permits using any color of material to match or contrast with any wall color. Connects in less time than wall switches. A feather-light touch actuates the switch. Tap—it's on, Tap—it's off. Free color inserts with each switch—can be used as is—painted—or used as a pattern. Fits standard electrical boxes. Rated 15 amps., 120-220V AC. UL Listed. Shpg. wt., 6 oz.
12 H 4001 Single Pole ..... Net 1.75
12 H 4002 3-Way ..... Net 2.19
12 H 4003 Single Pole—2 gang .... Net 3.59

CORDOMATIC HANDY LIGHT

as low as

7.50

- Portable light and power
- Locks at any length up To 20 ft.
- Retracts automatically

Provides light and power up to 20 feet from installation. Swivels 180° when wall mounted—360° when ceiling mounted. Detaches easily to change location. Simply hang it up and plug it in. Eliminates the inconvenience and hazards of tangled cords. U.L. listed.
13 H 8302 Shpg. wt., 5 lbs. ..... Net 7.50
3-Wire Lite. As above but with 3-wire cord and plug.
13 H 8304 ..... Net 9.75

TROUBLE LAMPS

as low as

1.59

- 2 Side Outlets
- Heavy Rubber Construction

Heavy-duty vinyl plastic insulation; all co per wire. Flip-Lok cage eliminates remov for re-lamp. Uses standard lamp. Hea rubber handle with 2 side tool-tap outlet on/off switch. Shpg. wt., 2 lbs.
12 H 7601 50-ft. Lamp ..... Net 2.
12 H 7652 25-ft. Lamp ..... Net 1.

Selected Electrical Accessories

3 WAY POWER CONTROL

2.49

Individually Switched Outlets With Indicator Lights

vitchable power outlet box for wall or ench mounting. Three individually con- olled outlets, each with its own indicator ght. Measures 4x2½x1⅝". Equipped with polarized receptacles, 3 toggle switches, indicator lights, 6 ft. line cord. Rated 5 nps at 125 volts AC/DC. Imported. Shpg. t., 1 lb.

H 8007 ..... Net 2.49

TAP-A-LINE

as low as 1.49

must for use in areas having a limited mber of outlets. Permits the use of as ny as 8 different appliances at one time. sy to install or use unmounted. Rated at 00 watts. Ivory colored tough plastic 12" ng by 1" square. Four foot heavy cord and ug. Shpg. wt., 1½ lbs.

H 4701 ..... Net 1.49

me as above but 2 feet long.

H 4702 ..... Net 2.49

CORDOMATIC PORTABLE OUTLET REEL

7.50

- 3-Way Electric Outlet
- Safe, Automatic Electric Service Wherever Needed

ow you can have portable electric power herever you need it in the home, and out- ide the house too. Just plug in the cord nd carry the portable outlet reel where you ant to use it. Cord pulls out to any de- ired length up to 15 feet . . . locks into osition . . . automatically retracts when the eel is not in use. 3-way outlet operates sev- ral appliances at once. Case: 6½" dia.; ¾" thick. 10 amps. Shpg. wt., 3 lbs.

3 H 8303 ..... Net 7.50

INDOOR-OUTDOOR EXTENSION CORDS

2-Wire and 3-Wire, 16 Gauge Molded Connectors

se indoors and out, with power tools, re- igerators, mowers, fans, etc. All are 16- auge, 3 cond. cords have 3 prong plug. 2-conductor † 3-conductor.

ock No.	Feet	Amp.	Shpg. Wt.	Net
H 2501*	25 ft.	7 amp.	2 lbs.	1.75
H 1501*	50 ft.	5 amp.	3 lbs.	2.99
H 3402*	100 ft.	5 amp.	3 lbs.	5.50
H 3403†	25 ft.	10 amp.	1½ lbs.	2.89
H 2502†	50 ft.	7 amp.	2¼ lbs.	4.95
H 3404†	100 ft.	5 amp.	3½ lbs.	7.95

ELECTRONIC LAMP DIMMER CONTROL

9.95

- Beautiful Simulated Walnut Grain Finish
- Full Range — Total Darkness to Maximum Brightness
- Use with Table Lamp, Pole Lamp — Any Lamps Up to 300 Watts

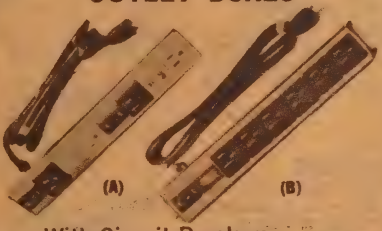
Dial the exact intensity of light desired. Provides the most flattering light to match changing moods and activities. Conveniently permits control of up to 300 watts of incandescent light. Efficient electronic circuit saves you money—pay only for the light you use. With 8 ft. cord and special plug/receptacle. For 120 VAC. Shpg. wt., 1 lb.

12 H 4302 ..... Net 9.95

Similar to above except with OFF-LO-HIGH switch positions. Can be placed anywhere. Just plug into wall outlet and plug lamp into control socket. Remote control unit may be used up to 8 ft. away. Lengthens bulb life and saves electricity. For 120 VAC. Shpg. wt., 8 oz.

12 H 4201 ..... Net 3.95

POWER CONTROL OUTLET BOXES



- With Circuit Breakers
- For Home, Workshop, Industry

Convenient, heavy-duty power where you want it . . . when you want it. Panel-mounted pushbutton reset circuit breaker; tough neoprene cord-set; steel case finished in silver gray textured hammertone. Rated 15 amps. 130V continuous duty. Size: 13⅛x 2⅛x1⅝"; 12¾" mtg. centers. 3-wire outlet has 10-ft. cord; 2-wire with 6-ft. cord. UL listed. Shpg. wt., 2½ lbs.

(A) INDIVIDUALLY SWITCHED OUTLETS. 4 on-off switches control 4 outlets.

12 H 6753 2-Wire Outlets ..... Net 6.95
12 H 6754 3-Wire Outlets ..... Net 9.50

(B) SINGLE ON-OFF SWITCH. Controls 6 AC outlets. Bright pilot light.

12 H 6751 2-Wire Outlets ..... Net 6.95
12 H 6752 3-Wire Outlets ..... Net 9.50

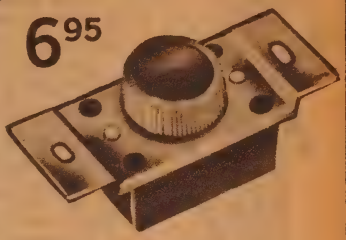
AC LINE CORD

6-ft., fine-quality, zip cord is an ideal replacement for worn line cords in lamps, radios, small appliances, etc. Sturdy plug at one end; other end stripped and tinned. Shpg. wt., 5 oz.

12 H 3901 ..... Net each .29

LAFAYETTE ELECTRONIC LIGHT DIMMER CONTROL

6.95



- Full Range—Total Darkness To Maximum Brightness
- 600 Watts Capacity
- Sets the Light Mood In Any Room

Enjoy modern lighting in any room in your home or office. Soft light for TV viewing, bright light for reading or working. Easy to use, dimming is continuous from off to full illumination. Push on or off at any light level. Fits into standard single gang wall box without rewiring. Ivory plastic knob has brass finish insert. For 120 volts, 60 cycles AC. Operates incandescent lamps to 600 watt capacity. Shpg. wt., 1 lb.

12 H 0101 ..... Net 6.95

ELECTRIC OUTLET CONTROL CENTER

4.99

- Adds 6 Extra Outlets Wherever Needed
- For Use in Home, Office, Industry
- Mount on Bench or Walls, or Keep Portable

If you need extra outlets, you need this Electric Outlet Control Center. Has six individual outlets with its own built-in fuse box. Finger-touch control on-off rocker switch with jeweled on-off indicator panel light. Heavy duty line cord for use in the home, office and industry too. Complete with mounting screws for permanent installation on wall or bench, or use it as a portable control center. For 110/120 V AC/DC, 1500 watts, 15 amps. Less fuse. Imported. Shpg. wt., 1 lb.

14 H 2103 ..... Net 4.99
13 H 1170 Box of 5 10-amp fuses .. Net .36
13 H 1171 Box of 5 15-amp fuses .. Net .36

CORD STRAIN RELIEFS

Package of 5 rubber cord strain reliefs prevents all standard line cords from pulling loose. Fits ⅜" holes for permanent or temporary installations. Imported. Shpg. wt., 1 oz.

99 H 6274 ..... Net .29

Flashlights-Lanterns-Fire Extinguishers

LAFAYETTE SUPER POWER SKYLITE

- 60,000 Candle Power Searchlight Beam
- Automatic Red Blinker
- Completely Waterproof Housing and Switches
- For Boaters - Campers - Truckers - Hunters

A deluxe, all-purpose searchlight which throws beams over 1,000 yds. Specially designed 4" reflector concentrates beam to penetrate heavy fog, murky water. High impact plastic case and rugged switches are completely waterproof . . . ideal for skin-divers. Three beam colors: White, Red, Green with separate switches. Operates on 6 standard size "D" cells. With bulbs, less batteries. Shpg. wt., 2 lbs.

7.95

99 H 9135 ..... Net 7.95

Extra set of 3 bulbs for Skylite.
99 H 9136 ..... Net .85

1½ volt "D" batteries. 6 required.
99 H 6256 ..... Net ea. .15

A B C

A DELUXE RECHARGEABLE FLASHLIGHT

Slim, handsomely styled, flashlight with strong spotlight beam. Never needs batteries. Works on two long-lasting nickel cadmium power cells. Just remove cap and plug into any 110V AC wall outlet for a few hours. Smartly sized, tapered body fits in purse, travel bag or brief case. Size: 5½Lx2¼" Diameter Lens.
12 H 6404 Shpg. wt., 1 lb. ..... Net 5.95

B DELUXE RECHARGEABLE FLASHLIGHT

Never needs batteries—ready for use. Recharge in standard home 110 volt AC outlet. Utilizes long lasting nickel cadmium power cells. Handsome shock resistant plastic case includes magnifying lens for brilliant light. Easily fits pocket or purse, handy and comfortable to hold. Size: 5¼Lx2"W. Shpg. wt., 1 lb.
12 H 6402 ..... Net 4-39

C RECHARGEABLE FLASHLIGHT

Always ready for use—no more batteries to buy. Simply plug into the nearest 110V AC wall outlet—leave overnight—for a complete recharge. Self contained charger and cells need no service or replacement in normal use. 3½x1½" overall. Imported. Shpg. wt., 6 ozs.
14 H 2102 ..... Net 2.99

D E F G H

D GULTON "STANDBY" LIGHT

9.95 When Power Fails it Lights Automatically

Plugs into any ordinary AC outlet. When electricity fails the "standby" goes on illuminating its area with a powerful beam. Eliminates many problems encountered because of sudden darkness. Powered by rechargeable nickel-cadmium batteries. "Standby" incorporates its own built-in recharger. Always ready for emergencies. You never buy batteries again. May be used as an extra powerful flashlight when and where you need it. Shpg. wt., 1½ lbs.
14 H 1451 ..... Net 9.95

E BURGESS RADAR-LAMP

Can be used in any position without danger of explosion. Battery power means no heat, no fumes, no matches. Lantern head provides 360° illumination, enough to fill a room with usable light. Leakproof, weatherproof, corrosionproof. Separate head and battery design banishes corrosion damage. Complete with battery. Shpg. wt., 4½ lbs.
13 H 8001 ..... Net 6.39

Extra TWI Battery. Shpg. wt., 3¼ lbs.
32 H 4870 ..... Net 1.95

F DELUXE POWERHEAD LANTERN WITH EVEREADY BATTERY

Extra large power beam from big 4¾" head. For motorists, home owners, sportsmen, campers. 6-position warning blinker arm telescopes into contour handle. Separate switches; gleaming chrome, sturdy steel construction. With bulbs and #731 Eveready battery.
12 H 6405 Shpg. wt., 6 lbs. ..... Net 4.95

G BLINKER LANTERN

Blinker lantern finished in chrome. Bright light operates on 3 standard "D" batteries. 6-position telescoping arm with adjustable red blinker and switch. Imported.
12 H 6403 Less Batteries, 1¼ lbs. Net 2.19

Batteries for above (3 required)
99 H 6256 ..... Net ea. .15

H GIANT 3 CELL FLASHLIGHT

With big searchlight head. Bright chrome finish on seamless aluminum barrel. Throws strong, illumination beam. 3-position slide switch. Imported.
12 H 6401 Wt., 1 lb. ..... Net 1.29

Batteries for above (3 required).
99 H 6256 ..... Ea. .15

JET ACTION HYDRO-PUMP FIRE EXTINGUISHER

2.99

- New Safety From Fire Damage for Auto-Home-Boat
- Complete with Wall Bracket

Extinguishes oil and grease fires, chemical fires, electrical fires, wood, paper, and plastic fires. Chemically smothers fires in seconds that water cannot control. Just aim and pump. Put a unit wherever a fire is likely to start. Keep one ready in your kitchen, basement, bedrooms, and car. Complete with "Quick-Disengage" wall mounting bracket and hardware. Imported. Shpg. wt., 2 lbs.
14 H 2106 ..... Net 2.99

2¾ LB. DRY CHEMICAL FIRE EXTINGUISHER

- 2¾ lb. Capacity
- Rated 6 B:C Coast Guard, IGC, Marine Testing Institute and UL Approved
- Built-in Pressure Indicator

Powerful 2¾ lb. pressurized extinguisher meets marine and other requirements. Simple, low cost recharging. Easy one-hand operation. Built-in pressure indicator can be read at a glance. Non-toxic dry chemical won't injure fabrics etc. Tamper-proof lock. Meets Coast Guard and ICC specifications. UL listed. Rated 6 B:C. Corrosion resistant construction. 14Hx3" diam. Shpg. wt., 5 lbs.
13 H 4504 ..... Net 8.95

DISPOSABLE RECHARGE CYLINDER: Recharges extinguisher in minutes. Shpg. wt., 4 lbs.
13 H 4505 ..... Net 4.95

LENK INSTANT FIRE EXTINGUISHER

- You Can't Afford To Be Without One!

Extinguishes all types of fires safely and quickly. Electrical—oil—grease—etc. A must in the shop — home — auto — boat — camp — office. Full control valve — turns on and off. Includes mounting bracket. Shpg. wt., 2 lbs.
13 H 5905 Lenk 72 ..... Net 1.89

FIRE/BURGLAR ALARM

Combination Unit With Heat Sensor And Window Or Door Switch

Compact portable unit (only 2½x5½"). Your travelling companion — be protected in motel or hotel from fire or intrusion. Attractive ivory finish. Shpg. wt., 1 lb.
14 H 3850 Less Batteries ..... Net 2.95
99 H 6526 Batteries (2 required) Net ea. .15

To Speed Your Mail Order — Please Give Your Zip Code Number

Lab and Field Research Equipment

SUGAR REFRACTOMETER

A Modified Abbe Design—Reads Percentage of Sugar in Solution
Completely Portable—Fits in Pocket
Accuracy ± 0.2% for Low Range Instruments—± 0.5% for High Range

accurate hand sugar refractometer. Designed for accurate asurements of the percentage of sucrose or dissolved solids in ution. Particularly suited to the sugar industry. Permits accurate asurements, in the field, of sugar percentage in fruits and vegbles. Equally suitable for use in the "juice" industry, in canning nt lab, candy, chocolate and jelly industries, soft drink plants, weries, argricultural as well as in other phases of chemistry and nical pathology. Simple in operation—no moving parts except the using eyepiece. Completely color corrected optical train, pertly clear field. Range of 0-32%, reads directly to 0.2%, easily imated reading to 0.1%. Accuracy ±0.2%. Includes adjusting ew driver, temperature correcting tables, leather carrying case straps. Imported. Shpg. wt., 1½ lbs.
H 7036L ..... Net 35.95

DIRECT VISION SPECTROSCOPE

Focusable Field

simple accurate instrument for the spectroscopic analysis of nission spectra from light sources, vaporized chemical salts, lids, liquids and the Solar Spectrum. Convenient for experimental d student use. A broad dispersion field of high intensity is obined from several dispersing prisms of matched glass, while a gh grade optical system yields good resolution, sufficient to septe 5769.6A° from 5790.6A° in the spectrum of a fluorescent mp. The slit is preset and can be focused sharply by means of an e piece draw-tube, assuring easy viewing and establishment of aunhofer lines of the Solar spectrum or bright lines of the emission ectra. Metal parts are made of chrome-plated, corrosion-proof ass. Supplied in fitted case. Imported. Shpg. wt., 9 oz.
H 7077L ..... Net 21.75

ULTRA-VIOLET HAND LAMP

economical, compact, self-contained source of both short wave d long wave ultra-violet light of medium intensity. For lab, home d field use where high intensity is not required. Operates from her AC house current or batteries. Easily carried—weighs only 1 , 14 ozs. Portability extends its uses. Typical applications: fluoresnce demonstrations, mineral determination, prospecting. Special cuit has been designed for high efficiency, low drain operation. bes are easily replaced. Separate, extra large filters for short ve and long wave and switch for independent operation of each urce. Includes 6 identified mineral samples and a 12-page book ich describes some of the many uses of ultra-violet radiation. mes complete ready for use—for 110-120 volts 50/60 cps. AC. ss batteries (2-45V "B" batteries required for portable use). ttery adapter case optional. Size: 5½ x 2 x 8½". Shpg. wt., 4 lbs.
H 4504 ..... Net 29.75

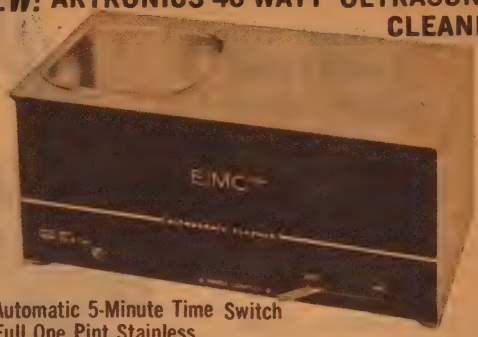
ttery Adapter Case with adjustable shoulder strap. Shpg. wt., 2 lbs.
H 4505 ..... Net 7.75

-Volt "B" Battery (2 required for battery operation). Shpg. wt. 3 oz.
H 4810 ..... Net ea. 2.97

U/V FLUORESCENCE ACCESSORY SET

ntains 16 different items including: invisible water paint (4 lors), invisible tracer powder, invisible writing ink, phosphoragram, transmitting and absorbing clear plastic, invisible dye, 10 yds, orescent elastic cord. 48-page "Story of Black Light" book of periments. (Not illustrated). Shpg. wt., 1½ lbs.
H 4506 ..... Net 7.95

NEW! ARTRONICS 40 WATT ULTRASONIC CLEANER



- Automatic 5-Minute Time Switch
- Full One Pint Stainless Steel Tank and Worktop
- Power Control Dial for Low and High Power
- Completely Self-Contained

69.95 No Money Down

Model LP-1HD. Completely self-contained ultrasonic cleaner capable of serving a variety of industrial and general cleaning applications. Automatic 5-minute industrial time switch turns unit off when cleaning cycle is finished. Easy-to-handle size makes filling or emptying a simple operation. Stainless Steel worktop and sides protect unit against spills and splashes. Stainless Steel cleaning tank cannot be marred or harmed by any normal cleaning agent or solvent, warm or cold. Ideal for removing grease, tar, wax, sulphides, fluxes and fingerprints from components, miniature mechanisms, small instruments, and a variety of other precision parts. Tank size: one pint. Generator Freq.: 90 Kc., RF input power: 40 watts. Uses no tubes or transistors. Dimensions 9½x5x4⅝". See listing below for solvents. Shpg. wt., 6 lbs.
15 H 2302 $5 monthly ..... Net 69.95

DiSONtegrator® ULTRASONIC CLEANER

As Low As **89.95** No Money Down

- Employs an Advanced Cleaning Process
- High Capacity—½-Gallon Tank 80-watt Average Output Generator

A new standard of time-saving, immaculate cleaning. A special transducer located in the solvent tank is excited by an ultrasonic generator (at 90,000cps). It sets the solvent in agitation, producing microscopic bubbles (cavitation) which disintegrate dirt particles. Soil can be removed from the finest crevices without damage to delicate parts. DiSONtegrator Ultrasonic Cleaner consists of a 80-watt pulse generator and a ½-gallon cleaning tank. Tank constructed of stainless steel with 4A grade polish. Specifications: Input 110-117V, 50/60 cycles; Output 90 kc—80 watts, avg., 320 watts peak. Generator size: 12Lx9¾Wx7"H. Tank size: 6¼Lx7Wx6½"H. Complete with 4' connecting cable and 1-year free service guarantee. Exterior of tank and generator finished in baked enamel gray. See listing below for solvents. Shpg. wt., 18 lbs.
15 H 8501WX $6.50 monthly ..... Net 119.95

30-WATT ULTRASONIC CLEANER

For cleaning small manufactured parts — electrical contacts, contact lenses, dentures, bearings, jewelry, etc. Generator output 30 watts average, 120 watts peak. Inside tank dimensions: 3⅝x3⅝x3" deep, 1-pint capacity. Shpg. wt., 18 lbs.
15 H 8502WX $5 monthly ..... Net 89.95

120-WATT ULTRASONIC CLEANER

- 1½ Gallon Tank

An extra high capacity cleaner widely used in electronics, automotive and other precision instrument fields. Valuable in all areas of applied medicine. Polished stainless steel tank size (inside): 12¾x7x 8½" high. Generator output: 90 Kc @ 120 watts average. 480 watts peak. 32-page manual. Shpg. wt., 20 lbs.
15 H 8503WX $12.50 monthly ..... Net 249.95

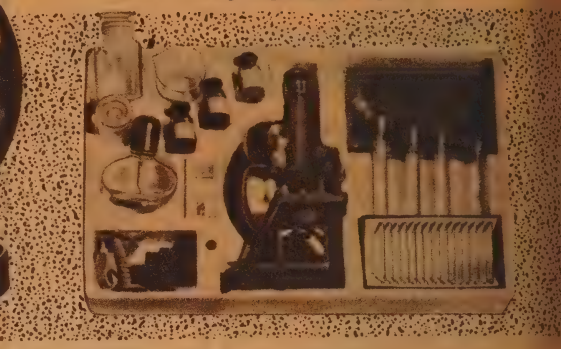
SONItizer® Ultrasonic Cleaning Chemicals. Shpg. wt., 9 lbs. per gal.

15 H 8504	Ammoniated Detergent, 1 gal.	Net	4.75
15 H 8505	Detergent Concentrate, 1 gal.	Net	4.75
15 H 8506	Zero Residue Fast Dry Solvent, 1 gal.	Net	4.75

X at End of Stock No. Indicates Truck or Express Shipment

LAFAYETTE Microscopes

For BEGINNERS & INTERMEDIATE STUDENTS



900X "ZOOM" STUDENT LABORATORY

Complete Outfit For only **19.95**

- Zoom From 100 to 900 Power
- All Dissecting and Mounting Materials
- Prepared and Blank Slides
- Includes AC/DC Substage Illuminator

A complete microscope laboratory for the student and enthusiast. Provides all necessary material to explore the interesting field of microscopic research. The 900X microscope offers various combinations of magnification from 100X to 900X with four objective lenses (10X, 20X, 40X, 60X). Combined with the fine ocular which "zooms" from 10X to 15X, the scope provides clear, sharp images. Tube movement governed by adjustable downstop with a locking screw...prevents costly slide breakage. The 900X features an optical condensor, plano mirror and built-in 3-volt light using the AC adapter included, or 2 penlight batteries. Laboratory includes a dissecting kit with hand lens, blunt-end scissor, scalpel and probe; glassware (test tubes, specimen bottles, alcohol burner). There are several prepared slides, blank slides, cover glasses, mounting balsam, Methylene Blue and Rhodamine stains. Imported. Shpg. wt., 7 lbs.

99 H 7195 Complete Microscope Outfit	Net 19.95
99 H 7106 Replacement bulb	Net .11
99 H 6258 Battery (2 required)	Net ea. .10

900X "ZOOM" MICROSCOPE

13.95

- Variable Magnification
- 100X to 900X with Zoom Action
- Built-in Substage Illuminator
- Zoom Ratio 1 to 1.5 for Maximum Resolution
- 4 Coated Objectives

An excellent value for the beginning student or hobbyist. Features advanced zoom type micro-optics. Zoom action permits smooth, vibration-free, variable magnification without disturbing stage or specimen. Four hard coated objectives set in a revolving "click stop" turret give magnifications of 100X, 150X, 200X, 300X, 450X, 600X, and 900X. Zoom action permits choosing multiple magnifications without changing eyepiece or objective. The eyepiece zooms smoothly from 10X to 15X. Illuminator operates with batteries or house current, by means of transformer listed below. Round hole disc diaphragm controls illumination. Includes instructions, sample slides and wooden carrying case. Less batteries. Imported. Wt., 5 lbs.

99 H 7139 900X Microscope	Net 13.95
99 H 7106 Replacement bulb	Net .11
99 H 6258 Battery (2 required)	Net ea. .10

TRANSFORMER—Permits use of house current for illumination of specimens.

99 H 7110 Shpg. wt., 8 oz.	Net 1.80

80X TO 1200X ZOOM MICROSCOPE

19.95

- 80X-1200X Magnification
- Variable Zoom Eyepiece
- 3-Way Substage Mirror
- Complete Set of Dissecting Instruments
- 4 Achromatic Objectives Lenses

Constantly variable magnification of 80, 100, 160, 200, 400, 600, 800 and 1200 times. Zoom eyepiece for less specimen adjustment and controlled detail magnification. Excellent dual knob coarse and fine focus control. Stage includes optical condenser and aperture diaphram. Spring loaded rack prevents damaging objective. Substage illuminator-mirror combination for direct, incandescent, or reflected illumination. Includes 2 prepared slides, 4 blank slides, spatula, scalpel, probe, scissors, tweezers, and magnifying glass. Wooden case with carrying handle. Illuminator operates on penlight cells or house current, by means of a transformer. Less batteries. Imported. Shpg. wt., 6 lbs.

99 H 7140 Zoom Microscope	Net 19.95
99 H 7106 Replacement Bulb	Net .11
99 H 6258 Battery (2 required)	Net ea. .10

TRANSFORMER—Permits use of house current for illumination of zoom microscope.

99 H 7110 Shpg. wt., 8 oz.	Net 1.80

500X "MICRO-MECH" MICROSCOPE

6.95

- Built-in Mechanical Stage!
- 100X-200X-300X-500X
- Quadruple Revolving Turret

For the student—hobbyist—or budding scientist. Featuring a built-in, micro-drive mechanical stage. Permits the micro-movement necessary to properly examine micro objects. Promotes learning through ease of operation. Four achromatic objective lenses giving magnifications of 100X, 200X, 300X and 500X. Complete with wooden carrying case and slides. Imported. Shpg. wt., 4½ lbs.

99 H 7188	Net 6.95

NEW! 70X TO 200X MINI ZOOM MICROSCOPE

Only **4.95**

Size: 3¼"H x 2¾"W x 7/8" T

- Comes Complete With Case and Built-In Light

Excellent for close inspection of samples. Small size makes it handy anywhere...in the home, factory, or even out in the field. Variable zoom eyepiece is adjustable from 70 to 200 times magnification. Built-in illuminator incorporates a self-contained battery compartment. "Camera type" design features handy snap-in stage. Complete with vinyl case, glass slides and reflex plate. Imported.

99 H 7210 Shpg. wt., 1/2 lb.	Net 4.95
Battery for Above (2 Required) 99 H 6258	Net ea. .10

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Microscopes and Accessories
FOR STUDENT RESEARCH

LAFAYETTE Microscopes

1200X "RESEARCHER"

- 25X to 1200X in 12 Ranges
- Full Range Fine Focus Adjustment
- Integral Mechanical Stage
- Rotating Diaphragm

39.95 No Money Down

losely parallels the "Society" grade icroscope. Four Huygenian eyepieces: X, 10X, 15X, P20X combine with four chromatic objectives: 5X, 10X, 40X, 0X to yield 12 combinations: 25X, 50X, 5X, 100X, 150X, 200X, 300X, 400X, 00X, 800X, 900X, 1200X. Dual knob ack and pinion coarse focusing with ension adjustment for slow motion. Micro-motion fine focusing adjustment. pring loaded to prevent objective from riving through slide. 85mm x 85mm tage can be moved in any direction, ith slide, by 2 knurled screws while ooking through the eyepiece. Sub-stage as rotating, 5-position diaphragm and 5mm plano/concave reflecting mirror. table horseshoe base. Complete with et of 5 basic dissecting instruments, 0 slides, pack of cover slips, tube of nounting fluid. All in a dovetailed vooden carrying case with handle and our rubber feet. Imported. Shpg. wt., 0 lbs.

9 H 7041 $5 monthly ..... Net 39.95

900X "MICROBE HUNTER"

- A Microscope featuring GRADE A optics!
- Power Range 25X, 50X, 75X 100X, 150X, 200X, 300X, 400X, 600X, 900X
- Full Range Fine Adjustment

29.95

Made to rigid design specifications—has wide usage in schools, laboratories and law enforcement agencies. All of the most needed features for diversified micro-studies. Power range from 25X to 900X in 12 possible combinations. Geared rack and pinion coarse focusing. Micromotion fine focusing—12 complete revolutions. 36mm (plano/concave) mirror. Fixed square stage, 70mm x 80mm. Rotating 5-hole, disc diaphragm. Three Huygenian eyepieces of 5X, 10X and 15X. Four achromatic objectives of 5X, 10X, 40X and 60X. Oversize base insures stability. Body perfectly balanced at any angle. Complete with upright, wooden carrying case. Imported. Shpg. wt., 8 lbs.

99 H 7028 ..... Net 29.95

SPECIAL 20X EYEPIECE

Increases the power of our "Microbe Hunter" microscope (above) to 1200X. Highly corrected, fine quality peri-planatic ocular. Imported. Shpg. wt., 5 oz.

99 H 3471 ..... Net 3.95

MICRO-SLIDE PREPARATION TEKNIKIT®

- Complete—Compact—Portable
- Suitable for Advanced Studies

reselected slide preparations, instruments nd apparatus. All the necessary implements for dissecting, staining and mounting micro-subjects on slides. High quality issecting instruments, plated and polished. 25 professional size glass slides 1" x 3") including well slides for live pecimen observations. 50 cover glass lips. 50 blank identification labels. Mounting pins, balsam mounting fluid, methylene blue staining fluid. issecting instruments include tweezers, chuck type probe, blunt nd scissors, pipette, scalpel, spatula, and magnifying glass. All in fitted compartmented wooden case. Imported. Shpg. wt., 1½ lbs.

9 H 7098 ..... Net 3.49

PORTABLE FIELD MICROSCOPE

- 20x—40x—80x
- Pocket Size—for Field or Lab
- Achromatic—Coated Lenses

5.95

Unparalled for "rockhounds" prospectors, coin and stamp collectors, students and hobbyists. Indispensable for examination of gross and opaque subjects. Highly polished, finely machined chromium plated brass tubes, mount and tripod legs. Draw tube permits focusing on objects from flat surface to 1¾" high. Ideal for inspecting large specimens, small parts, surfaces of large places. Size collapsed is only 4⅜", fully extended 6½" less tripod. Includes soft leather case and tripod legs. Imported. Shpg. wt., 1 lb.

99 H 7001 ..... Net 5.95

LAFAYETTE® MICROLITE

- Use with any Microscope
- Furnishes Bright, Even Light

pecially designed for microscope illumination. Provides a bright, evenly lighted eld of view. Controlled intensity, by eans of focusable condenser lens. Lamp ay be raised or lowered to any desired eight on its 4½" stanchion. Inclination and elevation joint permit swinging rough 360° in both horizontal and vercal plane. Fully adjustable for transarent or opaque specimens, direct or indirect illumination. valuable where oblique light is necessary. Operates on 110-120 olts AC/DC. Lamp is easily replaced. Self-contained switch, cord nd plug. Lamp body is 5½" long, stand is 5½" high including ase. Imported. Shpg wt., 1 lb.

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Carefully prepared slides of universal interest. Cleaned, dissected embalmed, stained, mounted and covered. Professional size. Set includes 12 prepared slides and slotted, covered box. Imported. Shpg. wt., 8 oz.

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*Set of 6 slides.

MICRO-POLARIZING KIT

Makes ANY Microscope a Polarizing Microscope

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simple, inexpensive accessory to change y microscope into a polarizing microope. The set consists of an Analyzer and Polarizer. The Analyzer will fit any microope eyepiece. The Polarizer can be placed or under the stage or between the conenser lens and the stage. The Polarizer is dexed for polarizing axis. Supplied comete with instructions and fitted, dustoof case. Imported. Shpg. wt., 6 ozs.

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- 30 Large Blank Slides

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30 glass slides, 3"x1", in a fitted, sturdy cardboard container. Slotted guides hold slides upright for easy indexing. Includes slide covers and vial of mounting fluid. Imported. Shpg. wt., 1 lb.

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The "Micro-Standard Mark II"
1500X SOCIETY STANDARD MICROSCOPE

- 25X to 1500X in 12 RANGES
- 4 ACHROMATIC OBJECTIVES IN ROTATING TURRET
- VARIABLE SUBSTAGE CONDENSER WITH IRIS DIAPHRAGM
- STANDARD SOCIETY OPTICS, BOTH OBJECTIVES AND EYEPIECE
- RIGID QUALITY CONTROL STANDARDS
- PAR FOCAL WITHIN 0.1mm

An unusually fine optical instrument designed especially for precision viewing requiring high magnification with an oil immersion lens. The outstanding features of great range and engineered versatility, optimum clarity and great magnification are usually found in microscopes costing much more.

OPTICAL SPECIFICATIONS: Three Huygenian eyepieces—5x, 10x, 15x, Four achromatic objectives—5x, 10x, 40x, 100x (oil immersion). FOCAL LENGTH: 170 mm. Monocular. FOCUSING: Coarse focus with adjustable tension. Fine focus vernier adjustment. Par-Focal within ½ rotation of fine focus control (0.1 mm.). Spring loaded safety device prevents objective going through slide. STAGE: Square stage: 95 mm x 95mm. Integral mechanical stage, adjustable in any direction. Stage clips. SUBSTAGE: Focusing condenser with variable iris, diaphragm. 41 mm plano/concave mirror. Tilting Base. Black and chrome finish. Overall 12" high, 6½" deep, 4½" wide. Includes fitted wood cabinet with lock and key, 3 slides, bottle of cedar oil. Imported. Shpg. wt., 11½ lbs.

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Micro-Plex —Binocular-Monocular Research Microscope

- 20X to 2000X
- Interchangeable Binocular/Monocular Tubes
- Vernier calibrated mechanical stage
- Eight paired eyepieces
- Quadruple revolving nosepiece

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An outstanding instrument with features of construction and design that will, without reservation, be appreciated by competent experts.

OPTICAL SPECIFICATIONS: Four achromatic, coated objectives 4X/0.15 n.a., 10X/0.25 n.a., 40X/0.65 n.a., oil immersion 100X/1.25 n.a. Eight paired eyepieces. Two each 5X Huygenian, 10X Huygenian, 15X peri-planatic, 20X Kellner. Dust proof quadruple revolving nosepiece.

FIELD SIZE: Field is 4.7 to 2.0mm for the 20X to 80X range, 1.88mm—0.8mm for 50X—200X, 4.7mm—2.0mm for 200X—800X, 1.88mm—0.8mm for 500X—2000X. Taken at 170mm focal length.

BODY: Interchangeable Binocular tube inclined 45°, graduated interpupiliary adjustment, left eyetube adjusts for refractive difference between eyes. Monocular is extendable, graduated from 140 mm to 190mm. Parfocal at 170mm.

STAGE: Square stage 125mm x 130mm. Mechanical stage with 30 mm x 70mm range of movement with vernier accurate to 0.1mm. Slides of practically every shape and size, including petri dishes, can be used.

FOCUSING: Coarse focus by means of coaxial rack and pinion drive on dovetail slide. Fine focus by coaxial micrometer slow motion Meyer's type adjust. Graduated 1 division equals .002mm (2 micron intervals).

SUBSTAGE: Rack and pinion drive. Double lens bright field condenser (interchangeable) 1.2 n.a. iris diaphragm. Filter holder, stop against over-wind, 50mm plano-concave mirror.

Satin black enamel finish. Chrome trim. 13¼x8½x5¼" overall. Net weight 34 lbs. Includes fitted cabinet of fine grained oak with lock and key, 5cc of cedar oil, spring clips, spanner, blue filter. Imported. Shpg. wt., 42 lbs.

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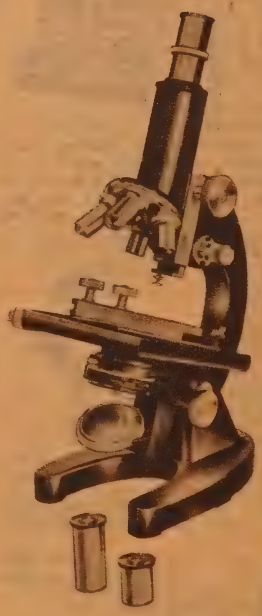

- Standard Society Size
- 20X to 1500X
- Vernier calibrated mechanical stage
- Extendable Monocular Tube
- Par-focal at 170mm tube length

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Outstanding design—features unexcelled optically and mechanically—and priced far below any equivalent instrument.

OPTICAL SPECIFICATIONS: Four coated achromatic objectives. 4X/0.10 n.a., 10X/0.25 n.a., 40X/0.65 n.a., oil immersion 100X/1.25 n.a. Three eyepieces, 5X Huygenian, 10X Huygenian, and 15X peri-planatic.

BODY: Extendable monocular tube. Graduated from 155 mm to 200 mm. Parfocal at 170 mm.

STAGE: Square stage 120mm x 125mm. Graduated mechanical stage with 50mm x 80mm range. Vernier accurate to 0.1 mm.

FOCUSING: Coarse focus by means of rack and pinion drive on dovetail slide. Fine focus by coaxial, lever type, micro-motion. Full 16 revolutions for 3mm travel. Spring loaded safety device prevents driving through subject. Focusing tension adjustable.

SUBSTAGE: Ring type, rack and pinion drive. Double lens bright field condenser (interchangeable) 1.2 n.a., iris diaphragm, filter holder, stop against over-wind, 50mm planoconcave mirror.

12½x8½x5¼" overall. Net weight 21 lbs. Includes fitted cabinet, 5cc of cedar oil, spanner, spring clips, blue filter. Imported. Shpg. wt., 29 lbs.

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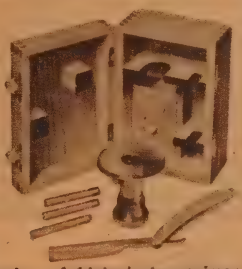

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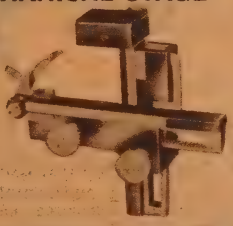

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Vernier to 1/10th mm
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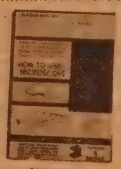

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• Viewfinder Scope 25x, 42-mm • 910-mm Focal Length • 76.2-mm Clear Aperture • Micromotion Controls for Declination and Right Ascension • Resolving Power: 1.6 • Barlow Lens Included
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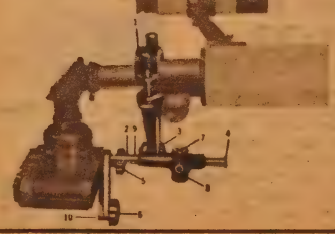

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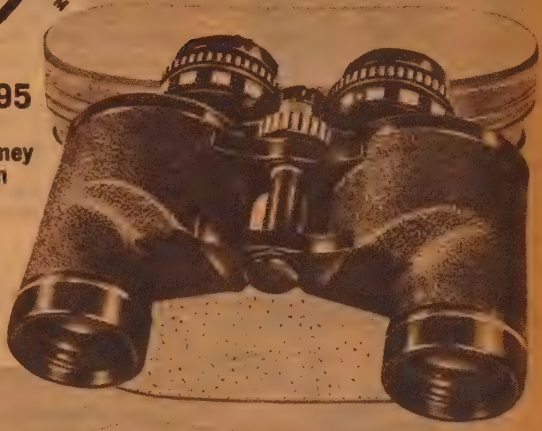

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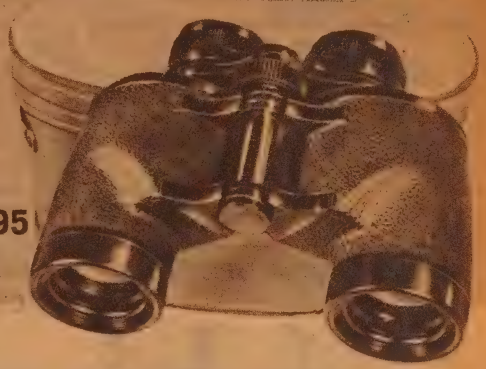

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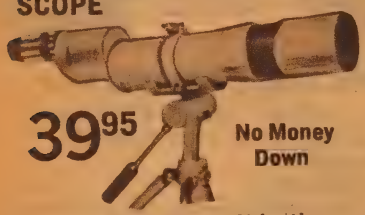


39.95 No Money Down

- Full Size 50mm Objective

Any power from 15X to 30X! Ideal for any "Spotting" Need. Pan-head, elevator tripod mount included. Perfect all round scope. Powerful, small lightweight, brilliant viewing. All aluminum and chromed brass. Imported. Shpg. wt., 5 lbs.
99 H 7101 $5 monthly ..... Net 39.95

30X, 60mm SPOTTING SCOPE

16.95

- With Case Tripod

The perfect companion for shooting, hunting and nature fans. Field of view is 85 feet at 1000 yds.! High relative brilliance due to 60mm objective lens. All optics are coated. Equipped with a 11½" tripod and zippered leather carrying case. Exceptionally small and light. Imported. Shpg. wt., 3 lbs.
99 H 7015 ..... Net 16.95

10X30mm TELESCOPE with TRIPOD

6.95

- Full 10 Power
- Portable-Compact-Lightweight

A 10 power, 30mm internal (front) focus telescope that is compact, lightweight and portable—ideal for taking it everywhere you go. Features coated achromatic lenses. Has built-in camera tripod socket. Sturdy tripod supplied with rubber-tipped legs that prevent scratching. Imported.
99 H 7071 Shpg. wt., 2 lbs. ..... Net 6.95

DISTLER MINI- MOTOR

2.69

- **Extremely Efficient**
- **Voltage Range 1.5 to 6 V.D.C.**

Exceptionally versatile miniature D.C. motor. Operating voltage from 1.5 to 6 volts D.C. Extremely low current drain. Will operate on voltages for above and below rated requirements. Ball bearings afford maximum efficiency. Transparent plastic brush housing—removable brushes—tubular form. Overall size 2¾Lx1"D. Shaft 3/32". Weight 2¾ oz. Recommended for industrial and laboratory development work. Used in remote control devices, models, displays, etc. 6 oz.
19 H 8015 Imported from Belgium Net 2.69

HOBBY MOTOR

5.95

- 1 to 1.3 Amps under load
- 12 in oz. torque • 1/15th h.p.

A perfect power source for motorizing hobby tools, blowers, dental and jewelers lathes, sewing machines and displays. 5000 RPM full load and 15,000 RPM no load speed. CCW rotation facing shaft end. Steel housing — 3½" long, less shaft, x 2¼Hx2¾"W. Two tapped 10-32 mounting holes on 2¼" centers, ¼" shaft, ¾" long. Fan cooled, permanent oilite bearings, and external brush openings. 12" cord lead. Operates on 110/120 volts AC or DC. Shpg. wt., 1½ lbs.
19 H 2410 ..... Net 5.95

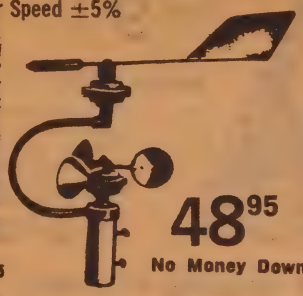
SUPER MICRO- MOTORS

59¢ ea.

Expertly designed, miniature, D.C. permanent magnet motors. Highest power and speed to weight ratio of any miniature motor makes these a "natural" for models and remote control applications. Operates on 1½ to 4½ volts with 5000 to 6000 RPM speed. Utilizes phosphor-bronze brushes and brass sleeve bearings. Size 1x1⅛x1½". Shafts are 3/32" in diameter. Avg. shpg. wt., 4 oz. Complete with leads. Imported.
99 H 9002 Net ea. .59 Lots of 3 ea. .53

LAFAYETTE "WINDICATOR"T.M. ANEMOMETER

- Wind Direction and Velocity on One Dial
- Indicates Velocity from 0 to 100 mph
- New "Gyro" Design Starting Speed 5 mph
- Accuracy for Speed ±5%



48.95
No Money Down

A precision velocity/direction system designed to register wind velocity and direction on a single dial. Completely self contained—no outside power source is required. The transmitter assembly may be mounted on any suitable elevated position. Utilizes any 1¼" O.D. pipe or mast. Indicating unit can be wall mounted or set on a desk. The indicator is housed in a handsome wooden cabinet: 3½x2½x7⅞", finished in black and gold. Highly legible dial face 3½x3½". Two scales for speed, 0 to 25 M.P.H. and 0 to 100 M.P.H. Plus third scale for direction. Outdoor parts of aluminum and specially treated steel. Self contained battery—no drain except when reading wind direction. Simple installation. New "Gyro" design for maximum stability and minimum wind loading. Complete with 60 ft. of 5 conductor, color coded cable, 1½ volt battery and instructions. Imported. Shpg. wt., 15 lbs.

19 H 9007WX ..... $5 Monthly ..... Net 48.95

Wire for extended runs, 5 conductor, color coded cable.

12 H 5901 Shpg. wt., 2½ lbs. ..... Net per 100 ft. 4.95

(A) EXECUTIVE WEATHER CONSOLE

- Thermometer
- Barometer
- Hygrometer

Early American motif with luster gold bezels, spun gold dials and twin-arrow red points. Rich, red velvet color background, unique white outer case with cortico crest and gold eagle. Measures temperature, humidity and air pressure. For wall hanging. 11⅝Wx 7⅛"H. Shpg. wt., 3 lbs.

3 H 1605 ..... Net 9.50

Desk Weather Station. Similar to above less portico crest and gold eagle. With desk mount.

3 H 1609 ..... Net 9.50

(B) DOUBLE THERMOMETER-BAROMETER-HYGROMETER

- Complete Weather Station

Handsome combination weather station with spun gold dials on rich, solid walnut wood grain wall panel. Easy to read double thermometer features both fahrenheit and centigrade scales. Hygrometer gives accurate humidity readings on both percentage and "dry, moderate, humid" scales, while precision barometer shows air pressure in both inches and millibars. 5½Wx20"H.

3 H 1608 Shpg. wt., 2 lbs. ..... Net 14.95

(C) DECORATIVE WALL THERMOMETER

Smartly styled double thermometer featuring large, easy-to-read fahrenheit and centigrade temperature scales. Has bright spun gold bezel on a decorative wood grain wall panel.

3 H 1607 Shpg. wt., ¾ lb. ..... Net 2.95

(D) DECORATIVE WALL HUMIDITY INDICATOR

Rich gold bezel on a handsome wood grain panel. Precision indicator needle accurately pinpoints the percent of humidity as well as "dry, moderate, or humid" weather comfort zones.

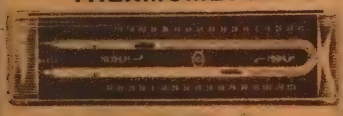
3 H 1606 Shpg. wt., ¾ lb. ..... Net 2.95

(E) RAIN GAUGE

Precision rain gauge designed to give accurate rainfall records. Unique "chisel" shape permits recording of minute quantities. Easily operated cumulative rainfall indicator. Scale graduated up to 5½ inches. Scales in black numerals. With instructions, for mounting and use, to obtain weather-station accuracy to 1/10th of an inch. Overall length 10¾", width 2½". Shpg. wt., 8 oz.

3 H 1601 ..... Net 1.59

MAXIMUM-MINIMUM THERMOMETER



- READ: Present, High, Low Temp.

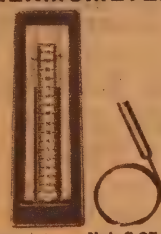
For weather enthusiasts-gardeners-farmers, etc. Gives three readings at a glance—maximum, minimum and present temperatures. Self-registering—no knobs—magnets—or push buttons needed for reset. Magnifying lens case for ease of reading. Maintains automatic check on temperature variations. Makes you the local weather expert. Shpg. wt., 1 lb.

3 H 1603 ..... Net 4.95

REMOTE READING THERMOMETER. Same as above but with remote for comfortable indoor reading of outdoor temperature. Includes mounting bracket and instructions.

3 H 1604 ..... Net 7.49

IN-OUTDOOR THERMOMETER



Shows inside and outside temperature from the comfort of your room. Inside location ideal for quick easy reading. Single scale for instant comparison. Modern plastic case. 8x 2½x48" long copper capillary tube and bulb. Large numerals for easy reading. No moving parts to become worn.

13 H 1602 Shpg. wt., 1 lb. ..... Net 2.95

POCKET THERMOMETER

Ideal for the laboratory, factory, etc. Mercury type—total immersion. White scale with black numerals. Sub-divided by 2° F. Polished nickel-plated case; tube length 5½". Shpg. wt., 4 oz.

15 H 4801 Range: —30° to 120°F.. Net 2.95
15 H 4802 Range: 0° to 220°F.. Net 2.95

"SLIDE RULE" HUMIDICATOR

- Slide Rule Readings
- No Computing
- No Conversion
- Ease and accuracy

Fastest and easiest method of determining relative humidity. With the cursor (slide) set on the temperature, the relating humidity is read directly off the humidity graph. The "humidicator" graph is calibrated in increments of 2%. Both thermometers are calibrated in increments of 2° from 20°F to 120°F. Background colors chosen for easily readibility. Overall size, including cistern is 13½x3¾". Mounted on mahogany board with provisions for hanging. Imported.

99 H 9006 Shpg. wt., 1 lb. ..... Net 2.79

DAY AND DATE CALENDAR WATCH

Only **9.95**

SWISS MADE

- Automatically Changes the Day and Date
- Sweep Second Hand
- With Expansion Band

Tell time, day, and date at a glance with this elegantly styled, Swiss made men's calendar watch—day and date change automatically at midnight! Beautiful shock protected gold tone case with matching expansion band. Handsome white dial face with bright gold numerals with red date and day, provide a smart dressy appearance. Features precision Swiss movement and unbreakable mainspring for years of accurate, dependable service. Also has convenient sweep second hand. Shpg. wt., 8 ozs.
13 H 3121LT Mail order see note below ..... Net 9.95

SELF WINDING 17 JEWEL AUTOMATIC DAY AND DATE CALENDAR WATCH

29.95 **SWISS MADE**

- Elegant Expansion Band

Just set it—forget it! Winds itself automatically. Precision, Swiss made 17 jewel watch is shock resistant and antimagnetic. Tells time, date, and day, which changes automatically. Beautiful gold tone case with stainless steel back and matching expansion band. Has attractive white dial face with gold numerals and red date and day, sweep second hand. Shpg. wt., 8 ozs.
13 H 3122LT ..... Net 29.95
Mail order see note below.

17 JEWEL CALENDAR WATCH

15.95 **SWISS MADE**

- Changes Date Automatically

Handsome, accurate timepiece featuring a 17 jewel precision Swiss movement with unbreakable mainspring. Housed in bright chrome case with stainless steel back and expansion band. Date changes automatically every day. Has attractive white dial face with numerals, luminous hands, and convenient sweep second hand. Shock resistant, anti-magnetic construction. Wt. 8 oz.
13 H 3120LT ..... Net 15.95
Mail order see note below.

17-JEWEL WRIST ALARM WATCH

29.95 **SWISS MADE**

- Automatic Reminder Anytime/Anyplace

Elegantly styled wrist alarm has a dependable 17-jewel Swiss movement in a water and shock-resistant case. Features a radium dial and hands with raised gilt figures; sweep second hand; genuine leather strap; unbreakable mainspring; anti-magnetic. Shpg. wt., 8 ozs.
Stainless Steel Case
13 H 3114LT ..... Net 29.95
Gold Tone Case....
13 H 3115LT ..... Net 29.95
Mail order see note below.

17-JEWEL DOUBLE-BUTTON CHRONOGRAPH WATCH

29.95 • Precision Movement

- Ideal for Sports—Science—etc.

17-jewel movement with unbreakable main spring. Features tachometer to measure speed and telemeter to measure distance of sound. Radium dial and hands; raised gilt figures; anti-magnetic; genuine leather strap; sweep second hand. Shock and water-resistant case with chrome stainless steel back. Shpg. wt., 1 lb.
13 H 3113LT ..... Net 29.95
Mail order see note below.

ATTENTION MAIL ORDER CUSTOMERS—ON ALL ITEMS SHOWN ABOVE WITH STOCK NUMBERS ENDING IN "T" PLEASE ADD 50c FOR POSTAGE AND SPECIAL HANDLING—NO C.O.D.

CORDLESS ELECTRIC PENDULUM CLOCK

11.95 • Operates A Year on Flashlight Battery

Fresh new approach to an old favorite—Battery operated with a swinging pendulum. Pendulum is both decorative and an integral part of the time keeping mechanism. Wood case is birch finished with ebony roman numerals, ornate hands and decoration on white track for easy readability. No cord, plug, or winding key. Operates for a year or more on one "D" cell. 13¾Hx8¾Wx1½"D. Shpg. Wt., 3 lbs.
13 H 3050W ..... Net 11.95
99 H 6256 Battery for above .. .15

CORDLESS ELECTRIC PENDULUM CLOCK

14.95

- Operates a Year on Flashlight Battery

Handsome pendulum clock in walnut finished hardwood with contrasting ebony line design. Features unique two piece construction with smart, trim hands on a white dial face. Sleek golden pendulum is an integral part of the precision time keeping mechanism. No cord, no plug, never needs winding! Dimensions: 21½x10"W. Shpg. wt., 6 lbs.
13 H 3051W ..... Net 14.95
99 H 6256 Battery for above Net .15

SPORTSMAN'S WATCH

SWISS PRECISION CRAFTED

As low as **11.95**

- Pressurized Waterproof Case
- Automatic Daily Calendar
- Parking Meter Time
- Luminous Marker and Hands

An Automatic Underwater Watch That Indicates Elapsed Diving Time.

Handsome wristwatch especially designed for the sportsman who is apt to get his watch wet — fishermen, hunters, or skin divers. Hermetically sealed pressurized waterproof case provides maximum protection for precision timing under adverse conditions. Movable outer bezel permits easy timing of events, parking meter time, or elapsed submerged time. Swiss crafted anti-magnetic shock protected movement features automatic daily calendar, unbreakable mainspring, and sweep second hand. Luminous hour markers and hands for high visibility. Polished chrome case, stainless back, and comfortable waterproof strap. Imported. Shpg. wt., 8 oz.

13 H 3118LT ..... Net 11.95
Same as above but with 17 jewel movement.
13 H 3119LT ..... Net 19.95

Mail Order See Note Below

PRECISION - SWISS STOP WATCHES

(A) 1/10 SECOND TIMER

Designed for close timing. Large hand registers 1/10 of a second, up to 30 seconds; small hand reads minutes, up to 15. Start, stop, and continue from crown; instant zero. 7 Jewel movement. Chromium plated case. Shpg. wt., 8 oz. Imported.

13 H 3103LT Mail Order — See Note Below ..... Net 9.95
Same as 13 H 3103 (above) except 1 jewel.
13 H 3102LT Mail Order — See Note Below ..... Net 8.50

(B) 1/5 SECOND TIMER

- Ideal for Sports

Second hand registers 1/5 of a second and completes turn in 60 seconds. Small hand indicates up to 30 minutes. Side slide starts and stops hands. Fast resetting dependable 7-jewel movement. Shpg. wt., 8 oz. Imported.

13 H 3104LT Mail Order — See Note Below ..... Net 10.95
Same as 13 H 3104 (above) except 1 jewel.
13 H 3105LT Mail Order — See Note Below ..... Net 9.50

(A)

As Low As **8.50**

(B)

- Accurate Jeweled Movements
- Unbreakable Main Spring
- Anti-Magnetic Hair Spring

(C) TRACK TIMER 1/10 SECOND

Excellent for athletics. The second hand indicates tenths of a second and seconds, and completes one turn in 10 seconds. The small hand registers up to 10 minutes. Start, stop, and reset by successive depressions of the crown. 7-Jewel movement. Shpg. wt., 8 oz. Imported.

13 H 3106LT Mail Order — See Note Below ..... Net 14.69
Same as 13 H 3106 (above) except 1-jewel.
13 H 3107LT Mail Order — See Note Below ..... Net 10.50

(D) DECIMAL TIMER

Ideal for industrial time studies. Easy-to-read outer dial divided in 1/100 of a minute registers up to one minute. Inner dial graduated in minutes, registers up to 30 minutes. Push button, for timing out brings both hands back to zero. Pressures on the crown will consecutively start, stop and again start the timer. Dependable 7-jewel movement. Swiss made. Shpg. wt., 8 ozs.

13 H 3101LT Mail Order — See Note Below ..... Net 10.69

(C)

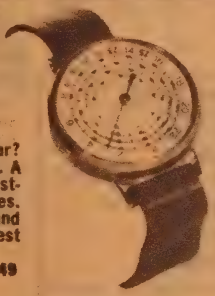
As Low As **10.50**

(D)

ATTENTION MAIL ORDER CUSTOMERS—ON ALL ITEMS SHOWN ABOVE WITH STOCK NUMBERS ENDING IN "T" PLEASE ADD 50c FOR POSTAGE AND SPECIAL HANDLING—NO C.O.D.

PEDOMETER

4.49



Shows You How Far You Walk!
Do you walk a lot? Want to know how far? This easy to use pedometer is the answer. A precision instrument, no larger than a wristwatch, accurately registers up to 24 miles. Easily reset. Complete with ankle strap and instructions. Weighs 2½ oz. Made in West Germany. Shpg. wt., 8 oz.

12 H 5100L ..... Net 4.49

PEDOMETER

- Range 0-25 Miles
- Ideal for Hikers, Salesmen, Efficiency Experts, etc.

5.49

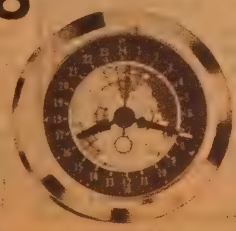
Fine quality pedometer accurately registers distance you have walked in quarter mile increments from 0 to 25 miles. Large easy to read dial. This precision instrument comes with clip for wearing on belt. Easily set, simple to use. A must for those who want to know their distance traveled. Shpg. wt., 8 oz.

13 H 3112L ..... Net 5.49

24-HOUR ELECTRIC WORLD CLOCK

8.95

- 8" Overall diameter
- Adjustable for Various Time Zones
- South Polar Projection

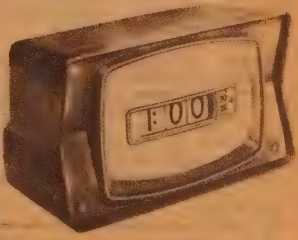


Self starting, accurate electric clock. Tells world-wide and local time. Calibrated in hours — 1 to 24, minutes and seconds — 1 to 60. Black dial with white graduations. Chrome plated case. UL listed. 110-120 V. 60 cyc. AC.

13 H 2602 Shpg. wt., 1½ lbs. Net 8.95

TV LAMP CLOCK

9.95



Ideal for use on a TV cabinet, in the kitchen or baby's room. Provides soft illumination and precise time. Attractive sturdy plastic case with gold trim. Size: 4x7x3⅞" Deep. Shpg. wt., 3½ lbs. UL listed. 110 V. 60 cycles.

14 H 6001 Walnut ..... Net 9.95
14 H 6002 White ..... Net 9.95

Magnets For Lab, Industry And Workshop

POWER MAGNET

• VERSATILE

Made of Alcomax—a material with 12 times the magnetic energy of tungsten steel. Designed for efficient performance/weight ratio—will lift up to 50 times its own weight. Horseshoe shape with plated keeper. Ideal for such applications as magnetic clutch, work holding, etc. Size 1⅛Hx1⅛Dx1¾"W. Distance between poles is ⅞". Imported from England.

14 H 3302 Shpg. wt., 1/2 lb. ..... Net 2.75

BUTTON MAGNETS

A special "Alnico" button carefully designed to produce a highly efficient magnetic field. Attachable to any non-ferrous material by non-magnetic screws. Ideal for use most everywhere as magnetic fasteners. Supplied with plated keeper. Imported from England. Avg. shpg. wt., 3 oz.

STOCK NO.	HEIGHT	DIA.	MTG. HOLE DIA.	NET EA.
14 H 3309	⅜"	½"	11/64"	.49
14 H 3310	½"	¾"	3/16"	.69
14 H 3311	⅝"	1"	3/16"	.99
14 H 3312	1"	1¼"	¼"	1.99

LABORATORY MAGNET KIT

Specially designed for schools, laboratories, and technicians demonstrating the magnetic properties of permanent magnets. Fine hardwood case contains a pair of bar magnets 2"x½" diam., a horseshoe magnet 1⅜" high x 1 3/16" x ⅝" deep with 3/16" spacing between poles, and a bridge magnet 7/16" high x ⅞" x ¾" deep with ¼" spacing between poles. Imported from England. Shpg. wt., 1½ lbs.

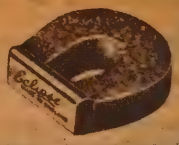
14 H 3301 ..... Net 6.50

POT MAGNETS

Powerful and compact units assembled in mild steel pots and held by aluminum retaining and insulating rings. Steel Pot can easily be machined to suit individual size requirements. Very versatile. Designed for magnetic holding and lifting applications. Imported from England. Avg. shpg. wt., 8 oz.

STOCK NO.	HEIGHT	DIA.	TAPPED HOLE	NET EA.
14 H 3304	⅝"	11/16"	10 N.S.	.89
14 H 3305	¾"	13/16"	10 N.S.	1.09
14 H 3306	1"	1 1/16"	10 N.S.	1.59
14 H 3313	1 3/16"	1⅜"	10 N.S.	2.89

POCKET MAGNET



An Alnico magnet useful for inspection of hardware to sort steel from brass, as a retriever of small parts. Highly efficient. Size 1Hx1¼ax5/16"D. ¼" between poles. With plated keeper. Shpg. wt., 3 oz.

14 H 3303 Imported from England ... Net .79

SHALLOW POT MAGNETS

Strong flat alcomax magnets assembled in mild steel shells. Especially for use in confined spaces where a smaller back-to-front dimension is desired. Cored with a countersunk hole for screws or bolts. Imported from England. Avg. shpg. wt., 3 oz.

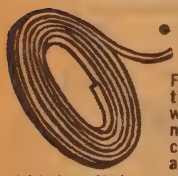
STOCK NO.	HEIGHT	DIA.	MTG HOLE	NET
14 H 3314	5/16"	¾"	4 B.A.	.89
14 H 3315	⅜"	1⅛"	2 B.A.	1.09
14 H 3316	7/16"	1½"	2 B.A.	1.55

MAGNETIC HOOK SET

These holders can be used anywhere there is steel for the magnet to attract. Eliminates the job of drilling holes and fastening hooks permanently. Magnetic hooks may be removed without leaving holes or marks. Shpg. wt., 4 oz.

14 H 7002 ..... Net .49

MAGNETIC STRIP



• Flexible-Versatile-Permanent Magnet

Flexible, extruded plastic strip, impregnated with Barium Ferrite magnetic powder. Can be cut with a knife, scored and broken by hand, drilled, nailed, screwed or glued in place. Dividing the strip does not damage magnetic properties. Strip measures 3/16" wide by 11/64" thick. Pull is 3 ozs. per inch length with .000" gap (no intervening material) to 1.5 oz. per in. with a .015" gap. Used for magnetic closures, holders, locators, conveyors, displays, collectors, buffers, lifters. Will bend to a 3" circle, at room temperature, without breaking.

3 ft. length, Shpg. wt., 8 ozs.

14 H 3307 ..... Net 1.79

12 ft. length, Shpg. wt., 1½ lbs.

14 H 3308 ..... Net 5.95

MAGNETIC HOLDFAST

• Develops up to 144 lbs. Pull

New magnetic holdfast provides an inexpensive method of clamping components for assembly. Holdfasts are carefully designed and constructed. Uses a powerful alcomax magnet located in a milled steel body. Units are provided with a convenient jack-off screw. Useful to build up welding and fabricating jigs. It may solve many of your holding and positioning problems. Supplied with a plated keeper.

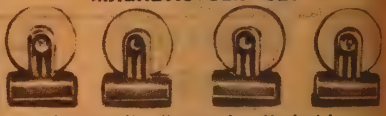
STOCK NO.	HT.	DIA.	LBS. MAG PULL	SHPG. WT.	NET
14 H 3317	3"	1¼"	40	2½	7.95
14 H 3318	3 3/16"	1½"	60	3	9.95
14 H 3319	3¾"	2"	144	6	15.95

MAGNETIC COLOR CLIPS

Each color coded clip with a permanent, non-scratching magnet has hundreds of uses. Holds to any steel surface . . . file cabinets, desks, autos. Shpg. wt., 6 oz.

13 H 1504 ..... pkg. of 4 Net .79

MAGNETIC CLIP SET



Handy magnetic clips can be attached to any steel surface. Will hold papers, drawings, notes and many other assorted objects. Useful for home, office, or workshop. Instant mounting without drilling holes

14 H 7003 Shpg. wt., 6 oz. ..... Net .59

MINERAL TEKNIKIT VOL. 1

2.50

Forty-eight specimens, pre-selected to illustrate cleavage hardness, color, luster, specific gravity, crystal form, etc. Contains specimens of ore, organics, fossils, elements, plutonics, oxides, volcanics, hypabyssals, effusive crystals, common and uncommon minerals. Each specimen is tagged and removable from its correspondingly tagged and named compartment. Specimens are named as well as classified. An excellent introduction to rock and mineral identification. Handy reference for the advanced "rock hound." Especially useful in the study of mineralogy, petrology, geology, and physiography. Imported. Shpg. wt., 1 lb.

99 H 7155 ..... Net 2.50

MINERAL TEKNIKIT VOL. II

2.50

Volume II of Lafayette's popular Mineral "Teknikit." Includes specimens of Carbonates, Tantaline, Phosphates, Gemstones, as well as additional Plutonics, Volcanics, Sulphides, Metamorphics, Silicides. Oxides and many others. Specimens are tagged and in marked compartments. The entire collection is indexed for type and classification. Forty-eight specimens. Imported. Shpg. wt., 1 lb.

99 H 7156 ..... Net 2.50

Special Combination. Buy both volumes and save. You get all 96 specimens. Shpg. wt., 2 lbs.

99 H 7157M ..... Net 3.95

MAGNA GRIP MAGNETIZER HOLDER

Magnagrip for multipurpose use in kitchens, garages and many other places. White enamel or natural hard wood finish with plated magnetized surface. Complete with mounting screws. (Tools not included)

Stock No.	Length	Finish Color	Shpg. Wt.	Net ea.
14 H 5401	10"	White	¾ lbs.	1.69
14 H 5402	12"	Nat. Hdwd	1 lb.	2.20
14 H 5403	18"	Nat. Hdwd	1½ lbs.	3.29
14 H 5404	24"	Nat. Hdwd	2 lbs.	4.39

LAFAYETTE Hobby Headquarters

IAGNA SIGHT-MASTER 3-D BINOCULAR IAGNIFIER

Leaves Hands Free
Reduces Eyestrain
3-Dimensional
Can be Worn With or Without Glasses

As Low As **4.95**

precision optical instrument enabling anyone to do very close work d see it clearly in 3 dimensions. Adjusts to any head size com- rtably. No moving parts to replace. Ideal for hobbyists, repairmen, spectors and technicians. Available in 4 sizes. Imported. Shpg. ., ¾ lb.

H 2005 1.75X, 14" Working Distance ..... Net 4.95
H 2006 2.25X, 10" Working Distance ..... Net 4.95
H 2007 2.75X, 8" Working Distance ..... Net 5.39
H 2008 3.5X, 4" Working Distance ..... Net 5.95

LAFAYETTE OPTICAL MICROMETER

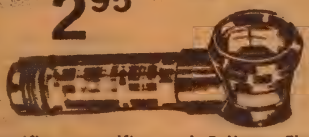
Pocket sized Comparator
Direct measurements to .005"
Measures Diameters - Radii - Angles
Linear scale in inches

7.95

h quality optical micrometer using a plet lens system of approximately 7 wer. Triplet system affords a wide t field of view. Extremely accurate icle of etched glass. Unaffected by inges in temperature and humidity mpervious to oil, solvents and scrat- es. 0.5 inch linear scale calibrated .005 inch. 10 mm scale calibrated to mm. Hole diameters from ¼ to ¼" d from .005 to .05". Thickness scales m ¼ to ¼". Radii from ¼ to ⅜" and angles from 0 to 90°. asures instantly—without adjustments. Accurate to edge of 1" id. Adjustable focus. Reticle removable for use as highpower gnifier. Infinite uses in lab and industry. Complete with leather se. Imported Shpg. wt., 6 oz.

H 7075L ..... Net 7.95

PORTABLE ILLUMINATED MAGNIFIER



Extremely Bright Field
5X Magnification
Compound Lens Type
2" Field!

2.95

fixed-focus illuminated magnifier—magnifies work 5 times. Field vision is 2" at 1⅛" working distance. Magnified area easily ac- ssible through cut out. Invaluable in stamp or coin collecting, otography, entymology—minerology, etc. Excellent map reader. mpletely portable—uses two No. 2 cells for power. Weight ¾ lb. ngth 8½" overall. Imported Shpg. wt., 1½ lbs.

H 7021 ..... Net 2.95
H 6256 Battery (2 required) ..... Net ea. .15

AUTOMATIC "PRICE MARKER"

Self Inking
Single Construction Chrome Plated

4.50

ndy price marker for pricing every kind of package or m. 5 band arrangement—4 columns of numbers, one lumn of letters A-N. Ruggedly constructed reinforced ght steel body, non-twist yoke, smooth action-grip ndle, headline size characters. Tuff-tred rubber base events skidding. Shpg. wt., 1 lb.

H 6002 ..... Net 4.50

CLIP-RITE TRAVEL DESK

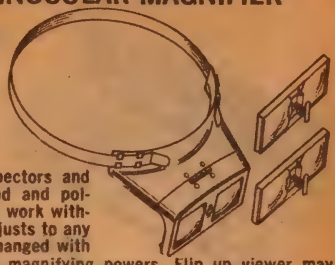
Use in Home, Auto, School, Etc.
8-Compartment Storage Tray

1.69

ring clip holds note pad firmly "desk-smooth" writing surface. 8 nvenient compartments for stamps, ins, etc. Crush-proof polypropy- ne. 6¾x10½x1½". Shpg. wt., 6 oz.

H 6301 ..... Net 1.69

LAFAYETTE BINOCULAR MAGNIFIER



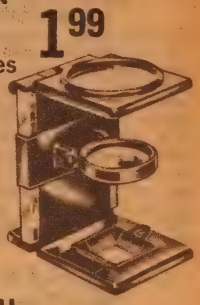
- Leaves Hands Free
- Reduces Eyestrain

As Low As **3.95**

Ideal for technicians, inspectors and hobbyists. Precision ground and polished lenses for very close work without eyestrain. Headband adjusts to any head size. Lenses can be changed with pushbutton ease for three magnifying powers. Flip up viewer may be worn over eyeglasses. Imported. Shpg. wt., 7 ozs.

99 H 7203 2X, 9" working distance ..... Net 3.95
99 H 7204 2.5X, 5½" working distance ..... Net 3.95
99 H 7205 3X, 4½" working distance ..... Net 3.95
Binocular magnifier with 3 lenses: Range 2X-2.5X-3X
99 H 7206 Shpg. wt., 9 oz. ..... Net 9.95

MICRO-VIEW MAGNIFIER



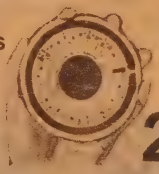
- 2X to 9X Variable Power
- Engraved Metric and Inch Scales
- Folding - Portable - Compact
- Highly Corrected Lens Systems

1.99

A portable, compact magnifier ideal for thousands of uses—coins, maps, stamps, rocks, gems, material, engraving, etc. Adjusts for near, far or normal sight from 2 to 9 power magnification. Two engraved measurement gauges. Black enamel finish—folds to a compact 1.6"x 1.7"x8". Imported. Shpg. wt., 6 oz.

99 H 7167 ..... Net 1.99

FRACTION OF AN INCH ADDING MACHINE



- Adds and Subtracts Fractions
- Correct Answers Instantly
- No Converting

2.49

This new tool permits continuous adding or subtracting of fractions, decimal equivalents, or mixed fractions and decimals. Answers are shown instantly. Only one moving part. Invaluable for the shop and technical school—office—factory—machinists—designers—draftsmen—engineers. Anyone who works with fractional measurements. Made of satin-finished aluminum—only one moving part—numbers and lines etched and filled for years of trouble free service. Complete with plastic case and instructions. Shpg. wt., ½ lb.

13 H 1701 ..... Net 2.49

RUBBER TYPE SET

2.25

An easy to use printing kit that comes complete with 14-point (⅛") rubber type, 22 numerals, over 100 capital letters, punctuation marks, ink pad and tweezers. Print anything from one to four lines long. Special "base-lock" type for perfect alignment. Neat, clean, and clear results. Many printing uses in the home or business. Instructions included. Shpg. wt., 1½ lbs.

15 H 6001 ..... Net 2.25
Extra set of (⅛") rubbertype, 22 numerals, over 100 capital letters, punctuation marks.
15 H 6000 ..... Net 1.49

PROJECT-A-SCOPE

- Projects Giant Pictures in Color or Black and White
- Films or Negatives Not Needed

5.95

Handsome projector molded of heat and abuse resistant, hi-impact plastic for long life. Casts sharp, giant-size enlargements on any white wall or screen in brilliant color or black and white. Simple to operate. Can be used by students, artists, lecturers and demonstrators. Children can project comics or story books to amuse themselves and their friends. Uses ordinary household bulbs. U/L listed. 110 volts, AC-DC. Shpg. wt., 2 lbs.

15 H 5001 ..... Net 5.95

Drafting & Drawing Supplies

L&E DRAFTING SETS

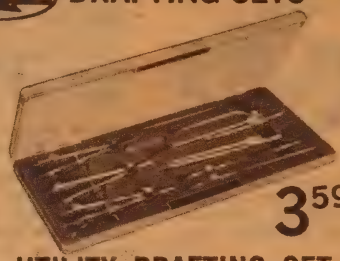
7.49

TECHNICAL DRAFTING SET

- Center Wheel Adjustment
- Professional Quality
- Made in W/Germany of Nickel Plated Brass

Contains 6⅛" self-centering compass, one leg knuckle joint with divider, pencil, pen parts and lengthening bar; 6⅛" self-centering divider; spring bow divider 4⅛", center wheel adjustment with interchangeable needle points; spring bow pencil and spring bow pen, both 4⅛" with center wheel adjustment and interchangeable needle point; two 5⅜" ruling pens; extra handle for pen and pencil parts; adjustment tool; lead case and leads; and spare parts kit, all in velvet lined snap closing case.

99 H 7003 Shpg. wt., 1½ lbs. **7.49**



3.59

UTILITY DRAFTING SET

- Side Wheel Adjustment
- Made in W/Germany of Nickel Plated Brass
- Professional Quality

Made in Germany of hard rolled, nickel plated brass. All instruments are nested in a fitted, velvet lined case. Contains three side wheel 3¾" bow instruments—on a divider, one a pencil and one a pen. All have reversible needle point. 5¼" compass with pen and pencil parts—and lengthening bar. 5¼" divider with straightening device. 5" ruling pen. Extra handle for use with pen and pencil parts. Capsule with extra leads. Perfect for schools, labs, industrials. Shpg. wt., 1 lb.

99 H 7164 ..... **Net 3.59**

3.59

PROFESSIONAL GIANT BO

- 6" Size with Center Wheel Adjustment
- Finely Balanced—Professional Type
- Made in W/Germany of Nickel Plated Brass

Professional quality utility set in a fitte velvet lined case. Made in Western Germa of nickel plated brass. 6" giant bow ha preferred center wheel adjustment. Make circles from ⅛" to over 10" in diamete Set includes 6" giant bow, interchangeabl pen and pencil parts, extra needle for usin bow as divider, handle for use with pe and pencil parts, lead, lead box and repa parts. Shpg. wt., 1 lb.

99 H 7063 ..... **Net 3.5**

draftette PORTABLE DRAFTING MACHINE

14.95

- Precision Instrument

DRAFTETTE® 9-B—sketch draft, design, draw diagrams and schematics like a professional. A new DRAFTETTE which gives you all the advantages of a T-square, triangle and protractor in a compact, easy to operate portable drafting machine. Constructed of anodized aluminum, features tubular arms, 360° protractor, one-piece 6" x 9" scale calibrated in 16ths-1/8-1/4. Mounted on a lightweight 16" x 21" drawing board, completely assembled ready to use. Shpg. wt., 4 lbs.

15 H 7401 ..... **Net 14.95**

draftette SKETCH KIT

8.39

- Mounted in Vinyl Binder

A completely portable drafting drawing machine permanently mounted in a Vinyl binder (self-locking). A weather protected unit, it can be used for sketching, designing, drawing, and drafting. Great for traveling. Contains a precision portable drafting instrument with a 4x6" scale, 360° degree protractor, pad of 50 sheets, drawing-tracing paper 8½x11", pencil, all in one compact binder. Does not require tape or tacks to hold paper in place for use. Only 9½x13x1". Shpg. wt., 3 lbs.

15 H 7402 ..... **Net 8.39**

SUPER DRAWING KIT

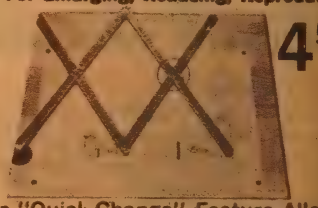
7.95

Contains all the necessary equipment fo drafting, mechanical drawing, designing Sturdy accurate components. Includes — 18x24" drawing board, 24" T square, 10" 30°/60° triangle, 8" 45° triangle, french curve, 12" triangular rule, 6" 180° protractor, 4 pencils, pencil pointer, erasing shield, thumb tacks, and art gum..

15 H 5701 Shpg. wt., 10 lbs. ..... **Net 7.9**

HARD MAPLE PANTOGRAPH

For Enlarging, Reducing, Reproducing



4.50

- "Quick-Change" Feature Allows Setting to Any Ratio

A 21" adjustable pantograph with 21 different ratios from 1⅛ to 8. Enlarges, reduces or reproduces drawings, etc. Most rapid, accurate means of reducing or enlarging to scale. Lacquered highly finished bars are 21" long and ¾" wide. Heavy ball bearing standard. Chrome plated hardware, ratio thumb screws and nuts. Complete with lead, accessories and detailed instructions. Shpg. wt., 2 lbs.

15 H 5602 ..... **Net 4.5**

31" PANTOGRAPH

Similar to above except 31" long, with 32 ratios. Complete with accessories and instructions.

15 H 5608 ..... **Net 5.9**

draftette PORTABLE DRAFTING MACHINE

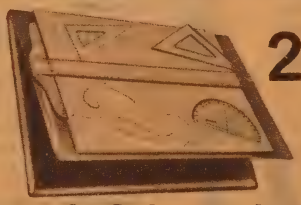
8.39

- Mounted on 11 x 17" Hardwood Board

Draftette #117 portable drafting machine with interchangeable one-piece aluminum 4 x 6" scale, calibrated in 16th, 1/4 and 1/8 or 10/50ths (eng.) and Metric. Full 360° protractor. Precision all-aluminum construction gives you a rugged and accurate machine. Ideal for schematics, layouts, etc.

15 H 7406 Shpg. wt., 3 lbs. ..... **Net 8.39**

PORTABLE DRAWING KIT



2.95

- Can Be Carried or Stored

A folding portfolio conveniently carried or stored. Includes a 12-inch T-square, a 180° protractor, a 6-inch French curve, a 4-inch 45/90° and a 4-inch 30/60°, a 50-sheet drawing pad and drawing pencil. Plastic portfolio is 9x13½x1½". Tools housed in separate pockets. Shpg. wt., 3 lbs.

15 H 1433 ..... **Net 2.95**

Drafting & Drawing Supplies

TACRO

TACROGRAPH SET

4.49

Complete with Three Nibs

top quality drawing pen for all lettering and drawing work. Uses oth India and drawing inks. Precision point for constant flow nes. Slim, easy to hold pen comes with 3 color coded nibs. Fine ize 0, Grey nib), Light Medium (Size 1 Yellow nib), Very Broad ize 3, Blue nib). Ideal for your every artistic and mechanical eed. Shpg. wt., 8 oz.

5 H 8002 ..... Net 4.49

TACRO

TACROGRAPH SET

3.95

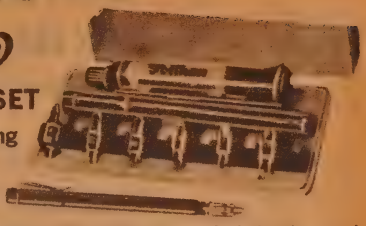
■ Complete with (7) Nibs

ofessional, quality Tacograph pen set. Uses both drawing and dia inks. 7-precision crafted points. With rubber sleeve for easy moval of nib. In attractive velveteen lined leatherette pigskin se. Nibs: White-00-very fine; grey-0-fine; yellow-1-light med.; ige-2-heavy med.; green-2½-broad; blue-3-very broad; red-4-extra oad. Spg. wt., 1 lb.

H 8003 ..... Net 8.95

Graphos

"COLLEGE" SET



- Simple As Using A Pencil
- Professional Results

A complete college assortment for ruling, technical drawing, and sketching. Drawing ink flows freely and uniformly—producing a well covered and sharply defined line. Lines of over 1000 yards can be accurately drawn with one filling of the pen. No smudges or blots! Set includes pen, black ink cartridge, 6 assorted nibs, and instructions. Housed in a plastic case. Shpg. wt., 8 oz.

15 H 5603 ..... Net 5.98

ILLUMINATED BALL POINT PEN

1.49

- Take Notes Anywhere—Anytime

Lafayette's illuminated ball point pen for taking notes even in the dark. For law officers, reporters, students. Lightweight, easy to grip, normal size. Uses two "N" batteries and cartridge ink supply. Complete with batteries and 2 cartridges. Brushed chrome finish. Imported. Shpg. wt., 4 ozs.

99 H 7185 ..... Net 1.49
32 H 4875 Batteries for above (2 Req.) ..... Net ea. .08
99 H 7191 Pkg. of 2 Refills ..... Net .29

LETTERING GUIDE SET

Made of transparent plastic. Simple to use with either sharp pencil or ink. Each has complete alphabet, all numbers plus commonly used signs. Most letters formed with one operation. Set consists of six guides. Sizes ⅛, 3/16, ¼, 5/16, ⅜, and ½". Shpg. wt., ½ lb.

5 H 1432—Complete Set ..... Net 4.95

INDIVIDUAL GUIDES (Shpg. Wt., 4 oz.)

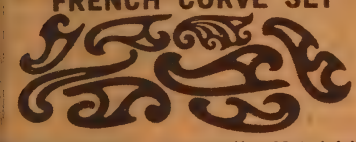
Size	No.	Each	Size	No.	Each
⅛"	15 H 1401	.50	5/16"	15 H 1404	1.00
3/16"	15 H 1402	.75	⅜"	15 H 1405	1.25
¼"	15 H 1403	1.00	½"	15 H 1406	1.50

LETTERING PEN

Reservoir type drawing pen. Designed for use with lettering guides from ⅛" to ½" and general applications. Shpg. wt., 3 oz.

15 H 1407 ..... Net 1.49

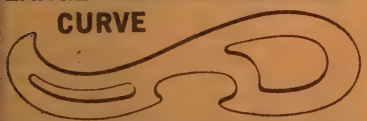
FRENCH CURVE SET



Made of crystal clear plastic .090" thick. Set consists of eight French curves. Excellent for perspective, three dimensional drawing and general applications. Wt., ½ lb.

15 H 1425 ..... Net 2.66

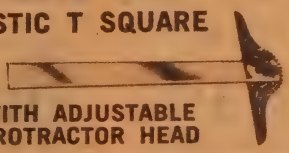
LARGE PLASTIC FRENCH CURVE



This 17" curve is made of .075" crystal clear plastic for students, architects, professional draftsmen. All edges are perfectly smooth. Ideal for larger drawings, architectural plans, etc. Shpg. wt., 4 oz.

15 H 1413 ..... Net 1.19

PLASTIC T SQUARE



WITH ADJUSTABLE PROTRACTOR HEAD

Adjustable protractor head clearly marked to 180°—easily set and fastened. Transparent arm gives clear full view of subject matter. All plastic—light weight. Adapted for ink ruling. Head fits snugly against board. Shpg. wt., ½ lb.

15 H 1426—18" long ..... Net 2.25
15 H 1427—24" long ..... Net 2.65
15 H 1445—30" long ..... Net 2.99

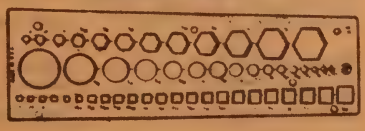
FOLDING PARALLEL RULES

- Meet Government Specifications

Made of extremely stable, lightweight, heavy gauge vinyl. Finger grips of anti-magnetic, rustproof, nickel plated brass. Counter sunk, cork friction pads prevent slipping. The 12" and 18" sizes are black vinyl, the 15" size is highly transparent, clear vinyl. Shpg. wt., 8 ozs.

15 H 1446 12" Clear ..... Net 1.99
15 H 1430 15" Clear ..... Net 2.49
15 H 1447 18" Clear ..... Net 2.99

DRAWING AID



Sturdy transparent template 3¼x11". Contains most useful hexagons from ⅛" to 1", circles from 1/16" to 1" and squares from 3/32" to ¾". One edge beveled with 6" scale in 16ths. All openings beveled and allowance for pencil point. Series of lugs raises template from paper to permit ink drawings. Shpg. wt., 4 oz.

15 H 1412 ..... Net 1.15

8" ADJUSTABLE TRIANGLE

2.25

Handiest device ever! Transparent plastic. Trace any angle from 0 to 90 degrees. Inner row of graduations on arc give angle, outer row give complementary angle. Has four openings for drawing circles ½, ¾, 1 and 1¼" diam. Tapered holes ¼" apart on two sides to divide any line into equal parts by swinging angle. Useful for cross hatching, architectural stairway drawings, speeds up letter spacing. No protrusions to tear tracing paper. Shpg. wt., 6 oz.

15 H 1424 ..... Net 2.25

CLEAR ACRYLIC TRIANGLES

Fine, professional grade triangles. Exceptionally well made, accurate, highly transparent, not easily scratched. Will not discolor. Dimensionally and chemically stable. Shpg. wt., 6 oz.

30/60° Size	No.	Each	45/90° Size	No.	Each
6"	15 H 1414	.39	6"	15 H 1418	.56
8"	15 H 1415	.56	8"	15 H 1419	.88
10"	15 H 1416	.80	10"	15 H 1420	1.16
12"	15 H 1417	1.08	12"	15 H 1421	1.76

ADJUSTABLE CURVE

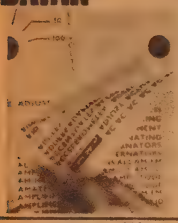
Enables anyone to draw curved designs with ease. The rule is easily bent to any desired curve with the fingers. Once bent, the rule stays curved without being held. White plastic frame encloses a lead bar and a steel sheet support. Overall length is 23½". Shpg. wt., 8 oz. Imported.

99 H 7002 ..... Net 1.39

Drafting & Drawing Supplies

DATAK

INSTANT LETTERING KITS



As Low As 2.50

Sharply defined 1/8" high, Gothic typeface, letters, numerals, and most often used electronic terms. Transfer easily and cleanly onto any smooth, dry surface—paper, metal, plastic, wood, or glass. Not a decal, goes on instantly without water or tapes. Leaves no background haze or film. Looks like it was printed on! Hundreds of characters on 3 x 5" sheets in each set. Shpg. wt., 6 oz.

Stock No.	Mfgr. No.	No. of Sheets	Kit Includes	Color	Net
32 H 7504	9581	24	Letters, words Numerals	Black	4.95
32 H 7505	9591	24	Letters, Words Numerals	White	4.95
32 H 7508	9601	12	Alphabets Only	Black	2.50
32 H 7509	9611	12	Alphabets Only	White	2.50
32 H 7510	9621	12	Numerals Only	Black	2.50
32 H 7511	9631	12	Numerals Only	White	2.50

METER AND DIAL MARKING KIT
Contains 12 5" x 7" sheets—4 different sheets in 3 colors, black, white and red. Sheets have switch patterns, arcs, graduation lines, letters and numerals etc. for marking rotary and standard switches and dials, etc.
32 H 7501 per package ..... Net 4.95

DATAKOAT PROTECTIVE COATINGS. Maximum protection for instant lettering.
32 H 7506 Protective Coating Kit ..... Net .99
32 H 7507 Protective Coating Kit (16 oz. spray can) ..... Net 2.95

6 OR 12 PIECE MARKING PEN SETS

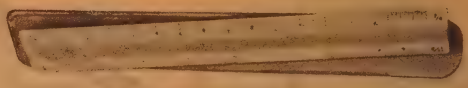
As Low As 1.19

- Giant Size Pens
- Nylon Tipped—American Made

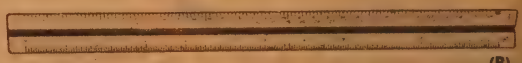
Quick drying, non-toxic water colors that will mark on most anything, are completely safe for children. Ideal for schools, homes and industry. In handy carry box. Set of 6 assorted colors—Red, Black, Blue, Green, Yellow and Purple. Shpg. wt., 8 oz.
15 H 7300 ..... Net 1.19

Set of 12, includes all of above colors plus Orange, Brown, Pink, Gold, Light Blue and Turquoise. Ideal for artists.
15 H 7301 Shpg. wt., 1 lb. ..... Net 1.99

ARCHITECTS-ENGINEERS RULES



(A)



(B)

(A) 6" 4-BEVEL POCKET SCALES ENGINEER'S SCALE: Made of high-quality, non-hygroscopic plastic. Chemically and dimensionally stable for constant accuracy. 6" long, light in weight, ideal for desk and pocket use. Graduated in 10 and 50, 30 and 40 parts to the inch. Full divided throughout. Four beveled white edges. Vinyl case. Shpg. wt., 4 ozs.
15 H 1437 Engineer's Scale ..... Net 1.15

ARCHITECT'S SCALE: Similar to above. Graduated in fractions of an inch to the foot—1/8, 1/4, 1/2, 1, 3/8, 3/4, 1½, 3. Open divided, divisions before zero full divided. Shpg. wt., 4 ozs.
15 H 1438 Architect's Scale ..... Net 1.15

(B) TRIANGULAR SCALE: 12" professional triangular architect scale with colored grooves engine divided. All plastic will not warp or chip. Divided as follows: 3/32, 1/8, 3/16, 1/4, 3/8, 1/2, 3/4, 1, 1½, 3" to the ft.—Complete with hard plastic case. Shpg. wt., 8 ozs.
15 H 5604 Architect's Scale ..... Net 2.19

DELUXE ENGINEER'S TRIANGULAR SCALE: Similar to above, divided as follows: 20, 30, 40, 50 and 60 parts to the inch. Shpg. wt., 8 ozs.
15 H 5605 ..... Net 2.19

20 CAMEL HAIR BRUSHES

59c

Imported camel hair brushes. Sizes #1 through #5. Each brush is 6½" long with different color handles. Excellent for cleaning tuners and precision parts. Perfect for water color, cabinet touch-up, and sign lettering. Shpg. wt., 8 oz.
15 H 7850 ..... Net .59

"TECNO-SCALE"

- Versatile Drafting Aid

Unbreakable plastic. Full 0 to 180° scale. Calibrated in increments of 1° with 5° and 10° divisions. 2—12"L scales divided to 1/8" and 1/4". Opens to 180° arc. Positive cam lock. Easily adjusted.
15 H 8001 Shpg. wt., 1 lb. ..... Net 3.95

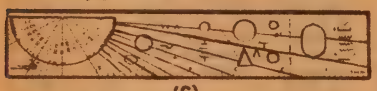
ELECTRONIC DRAFTING TEMPLATES

(A)

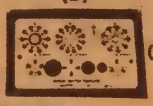
(B)

(D)

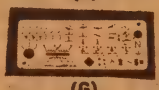
(E)



(C)



(F)



(G)

(A) TRANSISTOR OUTLINE TEMPLATE Includes 27 sizes of transistors with designating numbers. Indicates lead configurations corresponding to each outline. Specifications based on the standards registered with Joint Electron Device Engineering Council. Size: 9½x5½". Thickness: .030".
15 H 4307 Shpg. wt., 4 oz. ..... Net 2.15

(B) ELECTRONIC TEMPLATE. Exceptionally accurate! Made to J.I.C. standards. All elements of electronic and CR tubes are provided for—plus tube bases for 7, 8 and 9 prong tubes. Includes transistors, diodes, rectifiers, plugs, etc. Covers all symbols. Size: 7x5". Thickness: .030". Shpg. wt., 4 ozs.
15 H 4301 ..... Net 2.15

(C) ELECTRONIC SCALE. A protractor ruler with radio and electronic symbols. Ideal circuit diagram builder for hams, students & technicians. Transparent. Shpg. wt., 4 ozs.
15 H 1442 ..... Net .45

(D) ELECTRICAL DRAFTING TEMPLATE. Conforms to MIL Stds. 15 specs. Extremely useful for drawing and drafting of electrical and electronic diagrams. 6¾x5".
15 H 4304 Shpg. wt., 4 ozs. ..... Net 1.99

(E) WIRING TEMPLATE. Conforms to JAN Stds. 15 specs. Arranged for ease in drawing. 6⅛x7".
15 H 4306 Shpg. wt., 4 ozs. ..... Net 1.79

(F) ROTARY SWITCH TEMPLATE. For drafting of rotary wafer switch on schematic layout. Unlimited number of combinations. 6⅜x3⅞".
15 H 4305 Shpg. wt., 4 ozs. ..... Net 1.79

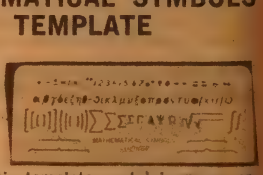
(G) ELECTRIC CONTROLS TEMPLATE. Conforms to J.I.C. standards. For drawing and drafting of electrically controlled machinery. 9x3⅜".
15 H 4303 Shpg. wt., 4 oz. ..... Net 1.79

SLIDE RULE

Precision made instrument of fine laminated construction. This rule has decimal equivalents, equivalents settings and a rule with both inch and metric scales. There are A, B, C, C1 and D scales on the face side and log, sine and tangent on the back. Complete with instructions. Shpg. wt., 4 oz.
15 H 1441 ..... Net .69

MATHEMATICAL SYMBOLS TEMPLATE

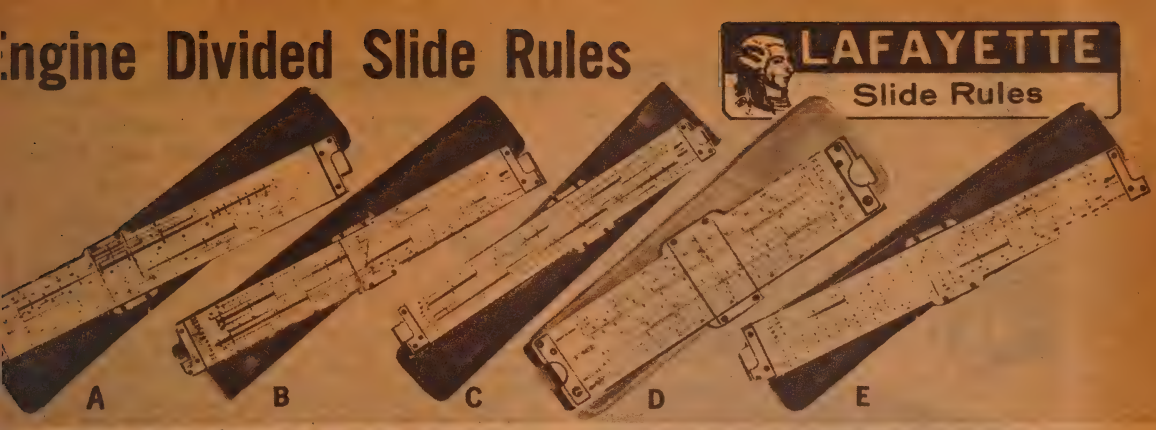
2.15



Sturdy plastic template containing commonly used mathematical symbols: plus and minus signs, roots, brackets, integrals, summation, infinity, the complete small letters of the Greek alphabet including etc., plus some of the Greek capital letters used in mathematical formulae, many symbols in several sizes. Size 6¼x2½". Shpg. wt., 4 oz.
15 H 1308 ..... Net 2.15

ngine Divided Slide Rules

LAFAYETTE
Slide Rules



ı) 13¼" VECTØRLOG® SLIDE RULE

For Communications Engineers and Physicists

Laminated Bamboo Construction ● P, P', and Q Scales ● For rect Vector Addition ● Hyperbolic Sine and Tangent Scales Two ne Scales — One Marked in Degrees. One Marked in Radians ● 5 g Log Scales Plus a Voltage DB Scale ● Complete with Belt Carrying op and Leather Case ● With 10" Scale

e Lafayette VECTØRLOG Slide Rule provides a new concept in ientific calculation, incorporating scales and arrangement de- gned for quick-easy-manipulation. Twenty-seven (27) scales in- rporate the many problems encountered in Electrical Engineering d Physics. The unique P, P,' and Q scales allow direct right angle ctor addition. No longer are several settings required to obtain ght angle vector sums—these scales work in the same manner as e C and D for multiplication. The two Hyperbolic Sine and one perbolic Tangent Scale, the voltage db scale, and the five Log Log ales, provide maximum coverage of these dynamic fields. VECTOR- G is the result of extensive tests for ease of manipulation. Sev- al of these features are: C and D scales on both the front and ck of the rule; Sine scales in both degrees and radians, removing e necessity of bothersome conversion of units: A problem-tested cation of scales; and adjustment screws to allow variable tension the slide. Scales include: (FRONT) Tr-1, TR-2, P'. P. Q. ST, S-1,), C, D, LL01, LL02, LL03, LL1'; (REAR) Sh-1, Sh-2, DF, A, B, , CF, Th, C, D, LL3, LL2, db. With instruction book, leather carrying se, and belt carrying loop. Imported. Shpg. wt., 1½ lbs.
H 7102 ..... Net 16.95

(B) 13¾" DELUXE LOG LOG DUPLI ECIMAL TRIGONOMETRIC SLIDE RULE

- With 11" Scale
- 25 Scales with 8 Log Log Scales
- Extended Range Avoids "Going Off Scale"
- Extra P Scale Simplifies Computations
- Two Color Scales

log log dupli decimal trigonometric slide rule contains 25 scales in- uding 8 Log Log Scales. Troublesome end-for-end resetting is elim- ated by extensions of C and D scales. Twin set of Log Log scales n from 1.001 to 100,000 and .999 to .00001, enlarging the scale one scale length each compared with ordinary log log slide rules. tra features include P scale which enables direct "readout" of sine value. Scales include LL01, LL02, LL03, DF, CF, CIF, CI, C, D, 3, LL2, LL1, LL00, L, K, A, B, S, ST, T, C, D, DI, P, and LLO. With struction book, saddle leather case. Imported. Shpg. wt., 1½ lbs.
H 7055 ..... Net 15.95

(C) 12½" DECIMADYNE™ SLIDE RULE

- A Dynamic Reactance Slide Rule
- With 10" Scale
- Automatic π Multiplication on DF Scale
- Continuous Resonant Frequency Scale
- Direct Power Factor Read-out
- Simplifies and Speeds Up RLC Calculations

Specially designed to speed up calculations for radio and electrical communication engineering, for decibel, inductive reactance, capacitive reactance, resonant frequency, surge impedance, etc. Feature scales include: DB—for computation of electric communication circuit: DF and CF—same as D and C scales, except that they are "folded" at π: Xc—for computation of capacitive reactance; XL—for computation of inductive reactance; F_1 and F_2—for calculating resonant frequency. The 17 scales are: DB, DF, CF, CIF, CI, C, D, A, XC, XL, K, KI, S, T, F_2, F_1, DI. With instruction book, leather carrying case, belt carrying loop. Imported. Shpg. wt., 1 lb.
99 H 7128 ..... Net 13.95

(D) DECIMALOG™ DELUXE 6½" LOG LOG DUPLI DECIMAL TRIGONOMETRIC SLIDE RULE

- P Scale (Pythagorean) permits direct "readout" of Cosine Values
- 24 Scales including 8 Log Log Scales ● With 5" Scale

A pocket version of our 13¾" Log Log Dupli Decimal Trigonometric slide rule. Contains all the scales of the 13¾" rule except the "ST" scale. Two color scales—positioned for each in use and rapid calculations. "C" and "D" scales on both sides of the rule, "P" scale for direct, cursor line reading of cosines of angles. Scales— front face: LL1, LL2, LL3, DF, CF, CIF, CI, C, D, LL3, LL2, LL1. Back face: LLO, L, K, A, B, S, T, C, D, DI, LLO. Engine divided rule of laminated, non-hygroscopic bamboo. Complete with instruction book and leather case with pocket clip. Imported. Shpg. wt., 8 oz.
99 H 7099 ..... Net 6.95

(E) 12½" LOG LOG DUPLI TRIG SLIDE RULE

- With 10" Scale

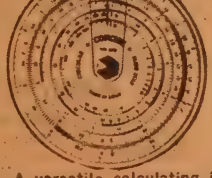
Specially selected, laminated, non-hygroscopic bamboo. Scales machine engraved on white plastic in permanently accurate calibrations. Adjusting screws permit varying tension on slide. 21 scales including C, D and CI on both sides. LLO and LLOO scales refer to B scale. All other scales coordinate and refer to D scale. Scales are L, LLI, DF, CF, CIF, CI, C, D, LL3, LL2, LLO, LLOO, A, B, K, CI, C, D, S, ST and T. Scale characteristics permit multiplication, division, proportion, inverse proportion, reciprocals, cotangents, squares, square roots, cubes, cube roots, logarithms, tangents, sines, PI factor multiplication and division, powers and roots of numbers less than 1, powers and roots of numbers greater than 1, logarithms to base "e." Shpg. wt., 1½ lbs. Imported.
99 H 7031 ..... Net 11.95

Using The Slide Rule In Electronic Technology

2.50

SING THE SLIDE RULE IN ELECTRONIC TECH- OLOGY by Charles Alvarez is written for ectronic students, both beginners and lvanced. It can also serve as auxiliary text math theory. All scales are discussed sep- ately with detailed examples, graded in dif- culty to develop speed and accuracy in use the slide rule. 120 pp. 5½x8½ paperback.
0 H 1182 Shpg. wt., 8 oz. ..... Net 2.50

4" CIRCULAR SLIDE RULE



2.45

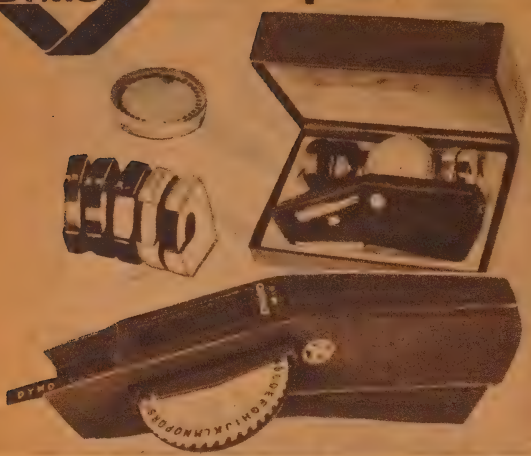
A versatile calculating instrument specially constructed with special chemical resistant, ¼" thick, plastic, it will not shrink or expand under varying climatic conditions. 12 scales to solve problems involving multiplication, division, proportions, squares, cubes, and all trigonometric functions. Special scales allow direct conversions of angles from radians to degrees. Ideal for quick calculations. With leatherette case. Shpg. wt., 4 oz. Imported.
99 H 7127 ..... Net 2.45

5" POCKET SLIDE RULE

- Extremely Accurate
- Has Standard S, L and T Scales

Convenient pocket sized slide rule of specially selected and treated bamboo. Will not warp, shrink or lengthen under varying atmospheric conditions. A, B, CI, C, D and K scales engraved on white plastic surface. Reverse side of slide has standard S, L and T scales. The upper beveled edge of the rule is graduated in mm to 13 cm. Other edge is divided into 5 inches by 32nds. Only 5¹³⁄₁₆" long over all. Carried easily in any pocket. Shpg. wt., 8 oz. Imported.
99 H 7030 ..... Net 2.95

Tapewriter — Embossing Tools



DYMO MARK VI LABEL MAKER KIT EMBOSSES BOTH 3/8" AND 1/4" TAPE

6.88 Tool Only

- You Get - Tool - 2 Wheels For Large and Small Characters - Case and 5-12' Rolls of Tape
- Convenient Tape Cut-off Lever

Low-Cost tapewriter kit for home, office, store or workshop. Makes raised-letter labels that are self-adhesive, permanent and waterproof. Set dial to letter, number, or symbol and squeeze the handle. When label is completed, squeeze trigger to snip off tape. Kit includes: High-impact plastic embossing tool, two wheels, three 3/8" and two 1/4" rolls of tape plus carrying case. Shpg. wt., 1½ lbs.
14 H 4148 ..... Net 9.88

MODEL M6 Tool only. Complete with 3/16" character wheel and 144" roll of Tape.
14 H 4149 Shpg. wt., 1 lb. ..... Net 6.88

19.95

DELUXE 1/4" & 3/8" TAPEWRITER KIT

- With 3 Wheels — 5/32" Giant Letters 3/16" Standard Characters
- And Vertical Direction Wheel
- Chrome-Plated—with 10 Rolls of Tape and Case

MODEL M-10 Changes tape size internally, by simple up or down movement of selector pin. Features wide letter spacing, and regular. Rapid change embossing wheels for any application. Complete with custom-fitted carry case, tapewriter, giant letter and standard-letter embossing wheels, 5 magazines of 3/8" tape, 5 magazines of 1/4" vinyl tapes in assorted colors.
14 H 4144 ..... Shpg. wt., 2 lbs. ..... Net 19.95

MODEL M-10 TAPEWRITER. With 2 wheels: 144" roll of tape.
14 H 4141 ..... Shpg. wt., 1 lb. ..... Net 14.95

9.95

MODEL M-14 1/4" & 3/8" TAPEWRITER

- Embosses 43-5/32" Characters
- All Metal Construction
- Regular or Wide Spacing

The fast, modern way to mark, price, label, or identify. Labels have large, crisp white embossed letters on a brilliant colored background. Tapes have a self-sticking back . . . ready for easy application. "Pull-tab" is automatically cut on the end of each label. Tape selector lets you choose between 1/4" and 3/8" labels. Spare selector gives choice of regular or wide spacing. Complete with roll of embossing tape. See listing below for additional tape. Shpg. wt., 2 lbs.
14 H 4140 ..... Net 9.95

DELUXE 1/2" & 3/8" TAPEWRITER KIT

- Die-Cast Zinc Body, Chrome Finish
- Embosses 1/2" and 3/8" Tapes
- "Snap-In" Embossing Wheels

34.95

MODEL M-20 Deluxe label maker kit, contains everything you need to make easy to see and read labels. Complete kit packed in handy carry case; contains: Tapewriter, 5 rolls of 1/2" tape, 5 magazines of 3/8" tape in assortment of attractive colors; 1 vertical wheel, 1 standard size horizontal wheel, 1 giant letter wheel. Shpg. wt., 2½ lbs.
14 H 4146 $5 Monthly ..... Net 34.95

MODEL M-20 TOOL ONLY, with 2 wheels; 144" rolls of tape.
14 H 4147 ..... Shpg. wt., 1 lb. ..... Net 24.95

Only **3.99**

MODEL M-4 LABEL MAKER

- Embossed 44-1/8" Characters
- Self-Sticking Raised Letters
- Handy Tape Cut-Off

Label maker designed especially for home use. Just dial letters, numbers, symbols — squeeze the embossing handle — pull the cut-off trigger and that's it. Embossing wheel has 44 characters. Prints a crisp message on durable moisture-resistant tape. Made of heavy duty plastic. Uses 1/4" tape. See listing below for additional tapes. Shpg. wt., 2 lbs.
14 H 4101 ..... Net 3.99

M38D 1/4" & 3/8" TAPEWRITERS

Similar to above, embosses 42-5/32" characters on 1/4" or 3/8" tape. With 144" roll of tape.
14 H 4143 ..... Shpg. wt., 2 lbs. ..... Net 5.95

DYMO EMBOSSING TAPES

1/4 INCH

Each contains 144" of 1/4" glossy vinyl tape with adhesive backing. Shpg. wt., 1/4 lb.
Net ea. .89
Lots of 3 .79 ea.

Stock No.		Stock No.	
14 H 4102	Blue	14 H 4106	Brown
14 H 4103	Green	14 H 4107	Black
14 H 4104	Red	14 H 4130	Orange
14 H 4105	Clear	14 H 4131	Yellow
		14 H 4132	Gold

3/8 INCH

Contains 144" of 3/8" dirt/moisture resistant vinyl tape with adhesive backing. Shpg. wt., 1/4 lb. ..... Net ea. .99
Lots of 3 .89 ea.

Stock No.		Stock No.	
14 H 4111	Brown	14 H 4115	Blue
14 H 4112	Black	14 H 4116	Green
14 H 4113	Red	14 H 4127	Orange
14 H 4114	Clear	14 H 4128	Yellow
		14 H 4129	Gold

1/2 INCH

Contains 144" of 1/2" glossy vinyl tape with adhesive backing. Shpg. wt., 1/4 lb.
Net ea. 1.49
Lots of 3 1.35

Stock No.		Stock No.	
14 H 4118	Black	14 H 4122	Green
14 H 4119	Yellow	14 H 4123	Brown
14 H 4120	Red	14 H 4124	Gold
14 H 4121	Blue	14 H 4125	Clear

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Only 49.95
No Money Down

- For Students, Doctors, Lawyers, Educators, Businessmen, Salesmen
- No Chemicals Added To Machine
- Copies Black and White or Color
- Even Copies Photographs

lew Photosol copier produces clear permanent copies of any black ınd white or color one-sides material such as typewritten letters, andwritten notes, blueprints, drawings, bills, photographs, etc. Inique and exclusive photosensor window automatically scans your naterial and indicates correct exposure for timer setting. Simplified xposure control assures perfect copies every time. Compact design akes up so little space it fits most bookcase shelves. Size: 6" vide x 3½"high x 19" long. Shpg. wt., 6 lbs.

5 H 7001W $5 Monthly ..... Net 49.95

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Starter Accessory Kit. Consists of 250 sheets photosol copy paper—size 8½ x 11", visufax spray, and magnetic easel for easier copying. Shpg. wt., 3 lbs.
15 H 7002 ..... Net 7.95

Photosol Paper. Size 8½ x 11". Package of 250 sheets.
15 H 7003 Shpg. wt., 1½ lb. ..... Net 3.59

Photosol Paper. Size 8½ x 14". Package of 250 sheets.
15 H 7004 Shpg. wt., 2 lbs. ..... Net 5.49

Visufax Spray. 16 ounce can.
15 H 7005 Shpg. wt., 1 lb. ..... Net 1.79

APSCO DESK MODEL TAPE EMBOSSER

As Low As 13.95

- Press-To-Print
- Dial-Quick Rotating Indicator

lere's something really lew in tape embossers. lothing to lift, nothing to queeze, just press to rint! Has pushbutton tab, ut, and convenient Dial-luik indicator. View win-low prevents error and liminates wasted tapes—etters appear instantly. Tab/Cut can be pressed simultaneously to nake a single label, or separately to make a continuous string. lses standard 3/8" 12' cartridge or special 36' economy roll. High mpact plastic case and metal base. Ideal for home, office or work-hop. Wt., 1 lb.
4 H 2450 Uses 3/8" tape ..... Net 13.95

Model TE-70. As above, but uses 1/2" tape.
4 H 2451 Shpg. wt., 1 lb. ..... Net 15.95

6 FT. CARTRIDGE TAPE FOR ABOVE EMBOSSERS

4 H 2452 3/8" Red ..... Net 1.89
4 H 2453 3/8" Black ..... Net 1.89
4 H 2454 1/2" Red ..... Net 2.09
4 H 2455 1/2" Black ..... Net 2.09

AUTOMATIC ELECTRIC PENCIL SHARPENER

13.95

- Automatic Stopper When Pencil Is Sharpened
- Heavy Duty Electric Motor

Ideal for student, artist, draftsman, business firms . . . anyone who needs sharp writing or drawing points. Powerful sharpener gives a needle point instantly. Unit even sharpens charcoal and pastel pencils. Sensitive micro switch automatically stops motor when pencil is sharpened. Carefully machined precision ground cutters last indefinitely. Neat, easy cleaning is achieved with convenient push out receptacle drawer. Simple and safe for even a child to use. Constructed of sturdy die cast metal with heavy duty 115 volt AC motor. UL Listed. Imported. Shpg. wt., 3½ lbs.
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- Giant Size Pens
- Nylon Tipped—American Made

Quick drying, non-toxic water colors that will mark on most anything, are completely safe for children. Ideal for schools, homes and industry. In handy carry box. Set of 6 assorted colors—Red, Black, Blue, Green, Yellow and Purple. Shpg. wt., 8 oz.
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Set of 12, includes all of above colors plus Orange, Brown, Pink, Gold, Light Blue and Turquoise. Ideal for artists.
5 H 7301 Shpg. wt., 1 lb. ..... Net 1.99

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- Supplied with Dividers, Lock, and Key

Convenient storage file for letter size documents for use in home, office, or even auto. Provides plenty of room for neat filing of bills, correspondence, etc. Holds up to 1600 documents. Finished in hammertone grey with nickel plated handle, lock, and key. Size: 12½L x 9W x 10"H. Shpg. wt., 6 lbs.
15 H 1502 ..... Net 2.99

Similar to above but holds up to 800 letter size documents. Size: 12½Lx5½Wx10"H. Shpg. wt., 4 lbs.
15 H 1501 ..... Net 2.25

SUPER DIAL-A-MATIC ADDING MACHINE

- Adds and Subtracts

2.95

Great for small businesses or homework. Automatic clearing bar clears dials instantly. Polyethylene, skidproof base for convenient operation. All moving parts of DuPont Nylon. With dialing stylus and instructions. Shpg. wt., 1 lb.
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Only 2.25

- With 12 Month Index Guides
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Versatile check holder provides convenient method of storing valuable cancelled checks. Guide holders keep checks in neat "stand-up" position. Finished in hammertone grey with nickel plated lock and key. Size: 9L x 9W x 4⅛"H. Shpg. wt., 2½ lbs.
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SMITH-CORONA "Figurematic" Portable Electric Adding Machine

Only **66.95**
No Money Down

- Totals up to $999,999.99
- "Hand-Span" Keyboard with Sensitive Key Response
- Lightweight and Compact

A fast-figuring electric portable that adds, subtracts and multiplies. Full-featured construction with 10 keys, Add-Subtotal, Subtract-Total, and Repeat. "Clear" and digital indicator are combined. Lists 7 columns of figures. New, easy-load ribbon cartridge gives thousands of extra prints. Easy to carry—the cord tucks in, stylish dust cover snaps on, built-in retractable carrying handle comes out, and away it goes. Ideal for everyone who figures—at work, home, in-between. Overall 7x9x13". For 110-115 volts, 60 cycles, AC. Shpg. wt., 10½ lbs.
15 H 4007WX $5 Monthly ..... Net 66.95

Adding tape for above 2½" wide.
15 H 4006 ..... Net ea. .29

SMITH-CORONA CORONET ELECTRIC TYPEWRITER

134.95
$7.50 monthly
No Money Down

Type Easier Electrically! Makes up to 10 clear carbons . . . repeats dots, dashes, spacing, the letter X, and underlines. Full sized 88 character keyboard features impression control dial and touch selector. Amazing accelerator action gives faster type bar action for a snappier, livelier touch. Packed with such effort saving features as the page gage and quick set margins. Equipped with exclusive forward-glide top deck. Strong steel frame construction. Perfect for every member of the family. Trimline luggage type carrying case. Shpg. wt., 26 lbs.
15 H 4004WX Pica-Star Mist Blue ..... Net 134.95
15 H 4008WX Pica-Tan ..... Net 134.95

SMITH-CORONA DELUXE ALL-ELECTRIC ADDING MACHINE

- With Direct Credit Balance
- Adds 8 Columns Totals 9 To $9,999,999.99

110.95
No Money Down

Model 890-N precision-engineered add, subtract, and multiply. Credit balance provides ability to total negatives while adding up positive sales profits. Features "Hand-Span" keyboard — king size add bar — keyboard correction key — visible column indicator — electrified total, sub-total, subtract and repeat keys. Easy-feed paper chute for quick loading. Charcoal grey. Size: 8x12x5¾". For 115V. AC. UL Listed. Shpg. wt., 14 lbs.
15 H 4010WX $7 Monthly ..... Net 110.95
Model 890 — Similar to above. Less credit balance feature, with deluxe vinyl-clad steel carrying case. Shpg. wt., 16 lbs.
15 H 4005WX $6.50 monthly ..... Net 103.95

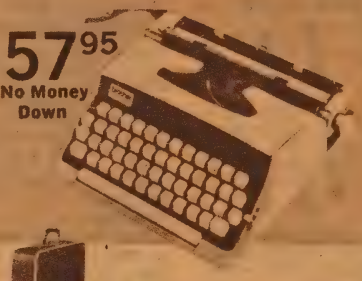
brother PORTABLE TYPEWRITER

42.95
No Money Down

- All Steel/With Case

Echelon 44 typewriter contains a full 88 character office keyboard — 4 characters more than standard typewriters (+ = 1!). Features two-color plus stencil position, variable line spacer, erasure table and paper support arm, half-space ratchet, touch adjustment, hand set margins, paper bale scale, jam release key, measuring scale holder, line drawing aperture and comfort sloped keyboard. Popular pica type. All steel with case. Size: 14½x15x6¾". With case. Shpg. wt., 15 lbs.
15 H 1706WX $5 Monthly ..... Net 42.95
Echelon 66 — Same as above but with tabulator key.
15 H 1707WX ..... Net 47.50

brother DELUXE PORTABLE TYPEWRITER

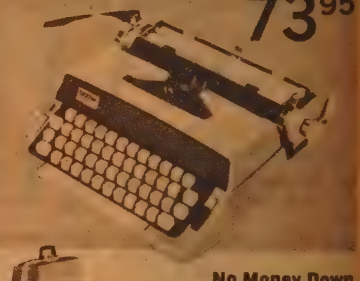


57.95
No Money Down

- Full Featured/With Case

Echelon 88 full featured deluxe compact portable typewriter with key set tabulator and full 88 character keyboard. Features include convenient "touch" control, variable line spacer, two-color ribbon plus stencil position, automatic and manual ribbon reverse, erasure table and paper support arm. Jam release key, synchronized measuring scale and card holder provide additional typing comfort. All steel with carrying case. Pica type. Size: 16¾x18x7¾". Shpg. wt., 19 lbs.
15 H 1708WX $5 Monthly ..... Net 57.95

brother DELUXE HOME/OFFICE TYPEWRITER



73.95
No Money Down

- Deluxe Molded Case
- All Steel

Echelon 99 full 88 character home/office typewriter features pushbutton key set tabulator, pushbutton 2 color ribbon selector, jam release key, rapid paper advance lever, synchronized measuring scale and card holder. Has automatic and manual ribbon reverse, line finder, line drawing aperature, and segment shift. 88 pica type characters. With deluxe carrying case. 88 Pica characters. Size: 16¾x18x7¾. Shpg. wt., 23 lbs.
15 H 1709WX $5 Monthly ..... Net 73.95

680

TERMS:

The prices listed in our catalog are net. All trade and cash discounts have already been deducted.

All Prices are net, F.O.B. shipping point. PRICES, SPECIFICATIONS AND CONDITIONS OF SALE ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Express or freight charges should not be sent with order (they are collected upon delivery.)

Parcel post charges should be included with fully paid orders. We refund any not used.

Do not send cash unless you register your letter.

DO NOT USE

4 WAYS TO BUY

—Fill In amount enclosed

☐ FULLY PAID CASH ORDER (Enclose full amount including postage and tax) $_____

☐ C.O.D. (20% deposit required. Minimum order $5.00.) $_____

☐ EASY-PAY ORDER ($30 minimum) ☐ Regular Plan ☐ Extended Plan Down Payment $_____

☐ EASY-PAY "ADD-ON" ORDER (Minimum order $10.00) Down Payment $_____

If you have an Easy-Pay Account, show number here _ _ _ _ _ _

TOTAL FOR GOODS	
SALES TAX (N.Y. Customers only)	
SHIPPING-HANDLING CHARGES	
AMOUNT I OWE LAFAYETTE FROM PREVIOUS ORDER	
TOTAL AMOUNT	

TOTAL	
LBS.	OZS.
TOTAL POUNDS	
PARCEL POST ZONE NUMBER	

IMPORTANT—Any correspondence not connected directly with the order should be written on a separate full size letter sheet. This will speed handling of both order and letter.

Printed in U.S.A.

FOR "EASY PAY" ORDERS COMPLETE and SIGN REVERSE SIDE

PRICES/SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

SMITH-CORONA "Figurematic" Portable Electric Adding Machine

Only **66.95**
No Money Down

- Totals up to $999,999.99
- "Hand-Span" Keyboard with Sensitive Key Response
- Lightweight and Compact

A fast-figuring electric portable that adds, subtracts and multiplies. Full-featured construction with 10 keys, Add-Subtotal, Subtract-Total, and Repeat. "Clear" and digital indicator are combined. Lists 7 columns of figures. New, easy-load ribbon cartridge gives thousands of extra prints. Easy to carry—the cord tucks in, stylish dust cover snaps on, built-in retractable carrying handle comes out, and away it goes. Ideal for everyone who figures—at work, home, in-between. Overall 7x9x13". For 110-115 volts, 60 cycles, AC. Shpg. wt., 10½ lbs.
15 H 4007WX $5 Monthly ..... Net **66.95**

Adding tape for above 2½" wide.
15 H 4006 ..... Net ea. **.29**

SMITH-CORONA CORONET ELECTRIC TYPEWRITER

134.95
$7.50 monthly
No Money Down

Type Easier Electrically! Makes up to 10 clear carbons . . . repeats dots, dashes, spacing, the letter X, and underlines. Full sized 88 character keyboard features impression control dial and touch selector. Amazing accelerator action gives faster type bar action for a snappier, livelier touch. Packed with such effort saving features as the page gage and quick set margins. Equipped with exclusive forward-glide top deck. Strong steel frame construction. Perfect for every member of the family. Trimline luggage type carrying case. Shpg. wt., 26 lbs.
15 H 4004WX Pica-Star Mist Blue ..... Net **134.95**
15 H 4008WX Pica-Tan ..... Net **134.95**

SMITH-CORONA DELUXE ALL-ELECTRIC ADDING MACHINE

- With Direct Credit Balance
- Adds 8 Columns Totals 9 To $9,999,999.99

110.95
No Money Down

Model 890-N precision-engineered add, subtract, and multiply. Credit balance provides ability to total negatives while adding up positive sales profits. Features "Hand-Span" keyboard — king size add bar — keyboard correction key — visible column indicator — electrified total, sub-total, subtract and repeat keys. Easy-feed paper chute for quick loading. Charcoal grey. Size: 8x12x5¾". For 115V. AC. UL Listed. Shpg. wt., 14 lbs.
15 H 4010WX $7 Monthly ..... Net **110.95**
Model 890 — Similar to above. Less credit balance feature, with deluxe vinyl-clad steel carrying case. Shpg. wt., 16 lbs.
15 H 4005WX $6.50 monthly ..... Net **103..95**

brother PORTABLE TYPEWRITER

42.95
No Money Down

- All Steel/With Case

Echelon 44 typewriter contains a full 88 character office keyboard — 4 characters more than standard typewriters (+ = 1!). Features two-color plus stencil position, variable line spacer, erasure table and paper support arm, half-space ratchet, touch adjustment, hand set margins, paper bale scale, jam release key, measuring scale holder, line drawing aperture and comfort sloped keyboard. Popular pica type. All steel with case. Size: 14½x15x6¾". With case. Shpg. wt., 15 lbs.
15 H 1706WX $5 Monthly ..... Net **42.95**
Echelon 66 — Same as above but with tabulator key.
15 H 1707WX ..... Net **47.50**

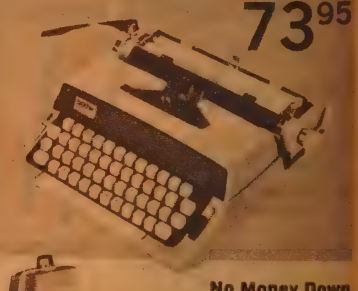
brother DELUXE PORTABLE TYPEWRITER

57.95
No Money Down

- Full Featured/With Case

Echelon 88 full featured deluxe compact portable typewriter with key set tabulator and full 88 character keyboard. Features include convenient "touch" control, variable line spacer, two-color ribbon plus stencil position, automatic and manual ribbon reverse, erasure table and paper support arm. Jam release key, synchronized measuring scale and card holder provide additional typing comfort. All steel with carrying case. Pica type. Size: 16¾x18x7¾". Shpg. wt., 19 lbs.
15 H 1708WX $5 Monthly ..... Net **57.95**

brother DELUXE HOME/OFFICE TYPEWRITER



73.95
No Money Down

- Deluxe Molded Case
- All Steel

Echelon 99 full 88 character home/office typewriter features pushbutton key set tabulator, pushbutton 2 color ribbon selector, jam release key, rapid paper advance lever, synchronized measuring scale and card holder. Has automatic and manual ribbon reverse, line finder, line drawing aperature, and segment shift. 88 pica type characters. With deluxe carrying case. 88 Pica characters. Size: 16¾x18x7¾. Shpg. wt., 23 lbs.
15 H 1709WX $5 Monthly ..... Net **73.95**

FOR EASY PAY PURCHASE USE THIS SIDE AFTER FILLING IN MERCHANDISE ON REVERSE SIDE

Before filling out amounts see EASY PAY PLAN SCHEDULE and example. Figure your sums first on separate paper to avoid errors. USE INK. DO NOT ERASE OR CROSS OUT.

RETAIL INSTALMENT CONTRACT AND SECURITY AGREEMENT

MINIMUM ORDER $30.00 TOTAL CASH PRICE —

NO DOWN PAYMENT No money down when you buy with Lafayette's new Easy-Pay Plan.

ADDITIONAL PURCHASES: Once you establish credit, you can "add-on" to your account at any time. No down payment required on "add-ons." Just list the items you want on the order blank, write "add to my account," give your account number, also indicate if you want instalment payments combined. Minimum add-on order $10.00. Make certain you sign the Retail Instalment Contract.

NOTICE TO THE BUYER: 1. Do not sign this agreement before you read it or if it contains any blank space. 2. You are entitled to a completely filled in copy of this agreement. 3. Under the law, you have the right to pay off in advance the full amount due and under certain conditions to obtain a partial refund of the credit service charge.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER)
111 JERICHO TURNPIKE, SYOSSET, L. I., N. Y.

sells and buyer purchases merchandise as described on reverse side hereof to be kept in good repair and unencumbered at buyer's stated address. Seller shall retain title to and right to possession of merchandise until fully paid. The unpaid balance of this order together with applicable credit service charge, may be added to an existing unpaid account for convenience of both buyer and seller. Should the buyer place subsequent orders, unpaid balances on such orders may be combined with any balance owing on this order together with applicable credit service charge, if buyer so authorizes and seller accepts in appropriate spaces elsewhere in this contract. Upon default of any payment or payments seller may declare entire unpaid balance due at once and may also repossess merchandise retaining previous payments as compensation for the use thereof. If proceeds of resale of merchandise are insufficient to cover buyer's obligation, buyer will pay the deficiency to seller; if proceeds result in overage, seller will pay such overage to buyer. Payments will be made to the place and/or to any party designated by the seller in writing.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER)

By

BUYER SIGN HERE

Signed (L.S.) **DATE**

(Please Print)
Name _____
Present **(A)** Home Address _____
City _____ State _____ Zip No. _____
How Long At This Address _____ Telephone _____

To fill in spaces below correctly refer to EASY PAY PLAN Schedule **on this sheet and note example.**

1. Total Cash Price _____
2. Sales Tax (N. Y. Customers only) _____
3. Total (items 1 + 2) _____
4. Down Payment (Larger Down Pay't Reduces Svce. Chrg. & Payments.)— _____
5. Unpaid Balance (item 3 minus item 4) _____
6. Credit Service Charge (See EASY PAY Schedule) _____
7. EASY PAY BALANCE (Add items 5 + 6)
8. Total EASY PAY Price (Add items 3 + 6) _____

Do not include shipping charges. Easy Pay orders are sent shipping charges collect, except for PARCEL POST CHARGES which are added to your account.

EXAMPLE-(Standard Plan)

If Item (5) Unpaid Balance	= 106.50
Item (6) Credit Service Charge	= 11.00
Item (7) EASY PAY Balance	= 117.50
Your Monthly Payment (See Schedule) is	10.00
You will pay $10.00 for 11 months or	110.00
And your **FINAL** Monthly payment will be	7.50

Beginning one month after shipment BUYER AGREES TO PAY $..... per month for..... months, and a **FINAL** monthly payment of $ .....to the place and/or to any party designated in writing by the Seller.

RETAIL INSTALMENT CONTRACT

To combine additional purchase with a previous account, indicate

PRESENT ACCT. # EP ..... **DATE DUE** ..... **UNPAID BALANCE $** ..... **Combined Am't. you wish to pay monthly $** .....

For purpose of receiving credit for above EASY PAY PLAN purchase, the buyer makes the following representation:

Fill in if you are a new account, or if your previous account has been paid up for 12 months or more.

With Whom Living: Parents ☐ Spouse ☐ Alone ☐ — Landlord's Name and Address

Home Address: ☐ Permanent ☐ Previous (Check which) — Permanent or previous address if (A) above is temporary or occupied less than two years. — How Long (Years) (Months)

Age — Single ☐ Married ☐ Divorced ☐ — Number of Dependents — Name of Spouse — Spouse Employed by — (Address) — Salary

Draft Classification — Service Serial # — Have you bought from Lafayette before? Yes ☐ No ☐ — On Time Payment? Yes ☐ No ☐ — If yes, please give your Lafayette Time Payment Account Number. — E.P.

Real Estate Owned—Address — City — State

Recorded In Name of — Present Value $ — Mortgage $

Name Present Employer — If self-employed, give nature of self-employment. — Position — Soc. Sec. # — Salary Weekly Monthly — How Long (Years) (Months)

Business Address — Any Other Income — Source — $

Name & Address Former Employer — How Long (Years) (Months)

Bank Reference — Checking ☐ Instalment Loan ☐ — (Address)

	Instal. Account No.	Name	Complete Street Address	(City and State)	Highest Credit	Still Owing	Monthly Payment
1. Instal. Trade Reference					$	$	$
2. Instal. Trade Reference					$	$	$

Parent, If Living at Another Address — Relationship

Other Nearest Relative

(DO NOT LIST THOSE WITH WHOM YOU RESIDE)

NEW "EASY PAY PLAN" PAYMENT SCHEDULE

How to Convert to Alternate 30-Day Plan. Pay the entire amount when the 1st installment is due — within 30 days of shipment. **You Save the Entire Credit Service Charge.**

If Unpaid Balance Is	STANDARD PLAN Credit Svce. Charge	STANDARD PLAN Monthly Payment	EXTENDED PLAN Credit Svce. Charge	EXTENDED PLAN Monthly Payment
UP to 20.00	2.00	5.00		
20.01- 30.00	3.00	5.00		
30.01- 40.00	4.00	5.00		
40.01- 50.00	5.00	5.00		
50.01- 60.00	6.00	6.00	7.00	5.00
60.01- 70.00	7.00	7.00	8.00	5.00
70.01- 80.00	8.00	8.00	10.00	5.00
80.01- 90.00	9.00	8.50	12.00	5.00
90.01-100.00	10.00	9.00	14.00	5.00
100.01-110.00	11.00	10.00	15.00	6.00
110.01-120.00	12.00	10.00	17.00	6.50

If Unpaid Balance Is	STANDARD PLAN Credit Svce. Charge	STANDARD PLAN Monthly Payment	EXTENDED PLAN Credit Svce. Charge	EXTENDED PLAN Monthly Payment
120.01-130.00	13.00	10.00	19.00	7.00
130.01-140.00	14.00	11.00	21.00	7.50
140.01-150.00	16.00	11.50	24.00	8.00
150.01-160.00	17.00	12.00	24.00	8.00
160.01-180.00	19.00	12.50	28.00	9.00
180.01-200.00	21.00	14.00	32.00	10.00
200.01-220.00	23.00	15.00	35.00	11.00
220.01-240.00	26.00	16.00	38.50	11.50
240.01-260.00	30.00	17.00	41.50	12.50
260.01-280.00	33.00	18.00	45.00	13.50
280.01-300.00	36.00	19.00	48.00	15.00

If Unpaid Balance Is	STANDARD PLAN Credit Svce. Charge	STANDARD PLAN Monthly Payment	EXTENDED PLAN Credit Svce. Charge	EXTENDED PLAN Monthly Payment
300.01-320.00	39.00	21.00	51.00	17.00
320.01-340.00	42.00	22.00	54.50	17.00
340.01-360.00	45.00	24.00	58.00	19.00
360.01-380.00	48.00	25.00	61.00	19.00
380.01-400.00	52.00	26.00	64.00	19.00
400.01-420.00	55.00	27.00	67.00	22.00
420.01-440.00	58.00	28.00	70.00	22.00
440.01-460.00	61.00	30.00	74.00	23.00
460.01-480.00	64.00	31.00	77.00	24.00
480.01-500.00	67.00	33.00	80.00	24.00

Write us for monthly payments on balances over $500.

F28R/10-65

IMPORTANT: Please sign this form before mailing. Be sure to give age. (Must be over 21).

Printed in U.S.A.

Satisfaction Guaranteed or Money Refunded

ORDER BLANK

LAFAYETTE
RADIO ELECTRONICS CORPORATION

WORLD'S FOREMOST SUPPLIER OF ELECTRONIC COMPONENTS

111 JERICHO TURNPIKE • SYOSSET, L. I., NEW YORK 11791

516 - 921-7700

MAIL ORDERS
P.O. BOX 88
Syosset, L. I., N. Y. 11791

All Departments 516-921-7700
Phone-Orders only 516-921-7500

CABLE ADDRESS
LAFRADELEC SYOSSETNEWYORK

PLEASE PRINT OR WRITE PLAINLY

DATE _____ 19 _____

NAME
(First Name) (Middle Initial) (Last Name)

STREET ADDRESS ROUTE BOX

CITY/STATE ZIP CODE

SHIP to ANOTHER ADDRESS? If you want this order shipped to another person or to a different address, give directions here:

HOW SHALL WE SHIP? (Mark X in proper square)
☐ Parcel Post ☐ Railway Express ☐ United Parcel Delivery (UPS—where available) ☐ Other (Please specify below)

Bulky items with letter "X" added to the catalog number, such as tuners, amplifiers, etc. (i.e., 21—1505WX) are shipped express.

Additional Shipping Information

DO NOT USE

IF YOU HAVE MOVED since your last order, give your old address here:

DO NOT USE	STOCK NUMBER	PAGE NO.	QUANTITY	DO NOT USE	DESCRIPTION (State finish, frequency, etc. where necessary)	PRICE Each, Set, Pr., etc.	TOTAL PRICE Dollars	Cents	SHIPPING WEIGHT LBS.	OZS.

680

TERMS:

The prices listed in our catalog are net. All trade and cash discounts have already been deducted.

All Prices are net, F.O.B. shipping point. PRICES, SPECIFICATIONS AND CONDITIONS OF SALE ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Express or freight charges should not be sent with order (they are collected upon delivery.)

Parcel post charges should be included with fully paid orders. We refund any not used.

Do not send cash unless you register your letter.

DO NOT USE

4 WAYS TO BUY

—Fill in amount enclosed

☐ FULLY PAID CASH ORDER
(Enclose full amount including postage and tax) $_____

☐ C.O.D.
(20% deposit required. Minimum order $5.00.) $_____

☐ EASY-PAY ORDER
($30 minimum)
☐ Regular Plan ☐ Extended Plan
Down Payment $_____

☐ EASY-PAY "ADD-ON" ORDER
(Minimum order $10.00)
Down Payment $_____
If you have an Easy-Pay Account, show number here _ _ _ _ _ _

TOTAL FOR GOODS	
SALES TAX (N.Y. Customers only)	
SHIPPING-HANDLING CHARGES	
AMOUNT I OWE LAFAYETTE FROM PREVIOUS ORDER	
TOTAL AMOUNT	

TOTAL	
LBS.	OZS.
TOTAL POUNDS	
PARCEL POST ZONE NUMBER	

IMPORTANT—Any correspondence not connected directly with the order should be written on a separate full size letter sheet. This will speed handling of both order and letter.

Printed in U.S.A.

FOR "EASY PAY" ORDERS COMPLETE and SIGN REVERSE SIDE

PRICES/SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

Satisfaction Guaranteed or Money Refunded

ORDER BLANK

LAFAYETTE
RADIO ELECTRONICS CORPORATION

WORLD'S FOREMOST SUPPLIER OF ELECTRONIC COMPONENTS

111 JERICHO TURNPIKE • SYOSSET, L. I., NEW YORK 11791

516 - 921-7700

MAIL ORDERS
P.O. BOX 88
Syosset, L. I., N. Y. 11791
All Departments 516-921-7700
Phone-Orders only 516-921-7500

CABLE ADDRESS
LAFRADELEC SYOSSETNEWYORK

PLEASE PRINT OR WRITE PLAINLY

DATE _____ 19 _____

NAME
(First Name) (Middle Initial) (Last Name)

STREET ADDRESS ROUTE BOX

CITY/STATE ZIP CODE

SHIP to ANOTHER ADDRESS? If you want this order shipped to another person or to a different address, give directions here:

HOW SHALL WE SHIP? (Mark X in proper square)
☐ Parcel Post ☐ Railway Express ☐ United Parcel Delivery (UPS—where available) ☐ Other (Please specify below)

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Additional Shipping Information

DO NOT USE

IF YOU HAVE MOVED since your last order, give your old address here:

DO NOT USE	STOCK NUMBER	PAGE NO.	QUANTITY	DO NOT USE	DESCRIPTION (State finish, frequency, etc. where necessary)	PRICE Each, Set, Pr., etc.	TOTAL PRICE Dollars	Cents	SHIPPING WEIGHT LBS.	OZS.

680

TERMS:

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All Prices are net, F.O.B. shipping point. PRICES, SPECIFICATIONS AND CONDITIONS OF SALE ARE SUBJECT TO CHANGE WITHOUT NOTICE.

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Parcel post charges should be included with fully paid orders. We refund any not used.

Do not send cash unless you register your letter.

DO NOT USE

4 WAYS TO BUY —Fill In amount enclosed

☐ FULLY PAID CASH ORDER (Enclose full amount including postage and tax) $_____

☐ C.O.D. (20% deposit required. Minimum order $5.00.) $_____

☐ EASY-PAY ORDER ($30 minimum) ☐ Regular Plan ☐ Extended Plan Down Payment $_____

☐ EASY-PAY "ADD-ON" ORDER (Minimum order $10.00) Down Payment $_____

If you have an Easy-Pay Account, show number here _ _ _ _ _ _

TOTAL FOR GOODS			TOTAL LBS.	OZS.
SALES TAX (N.Y. Customers only)				
SHIPPING-HANDLING CHARGES			TOTAL POUNDS	
AMOUNT I OWE LAFAYETTE FROM PREVIOUS ORDER			PARCEL POST ZONE NUMBER	
TOTAL AMOUNT				

IMPORTANT—Any correspondence not connected directly with the order should be written on a separate full size letter sheet. This will speed handling of both order and letter.

Printed in U.S.A.

FOR "EASY PAY" ORDERS COMPLETE and SIGN REVERSE SIDE

PRICES/SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

FOR EASY PAY PURCHASE USE THIS SIDE AFTER FILLING IN MERCHANDISE ON REVERSE SIDE

Before filling out amounts see EASY PAY PLAN SCHEDULE and example. Figure your sums first on separate paper to avoid errors. USE INK. DO NOT ERASE OR CROSS OUT.

RETAIL INSTALMENT CONTRACT AND SECURITY AGREEMENT

MINIMUM ORDER $30.00 TOTAL CASH PRICE —

NO DOWN PAYMENT No money down when you buy with Lafayette's new Easy-Pay Plan.

ADDITIONAL PURCHASES: Once you establish credit, you can "add-on" to your account at any time. No down payment required on "add-ons." Just list the items you want on the order blank, write "add to my account," give your account number, also indicate if you want instalment payments combined. Minimum add-on order $10.00. Make certain you sign the Retail Instalment Contract.

NOTICE TO THE BUYER: 1. Do not sign this agreement before you read it or if it contains any blank space. 2. You are entitled to a completely filled in copy of this agreement. 3. Under the law, you have the right to pay off in advance the full amount due and under certain conditions to obtain a partial refund of the credit service charge.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER)
111 JERICHO TURNPIKE, SYOSSET, L. I., N. Y.

sells and buyer purchases merchandise as described on reverse side hereof to be kept in good repair and unencumbered at buyer's stated address. Seller shall retain title to and right to possession of merchandise until fully paid. The unpaid balance of this order together with applicable credit service charge, may be added to an existing unpaid account for convenience of both buyer and seller. Should the buyer place subsequent orders, unpaid balances on such orders may be combined with any balance owing on this order together with applicable credit service charge, if buyer so authorizes and seller accepts in appropriate spaces elsewhere in this contract. Upon default of any payment or payments seller may declare entire unpaid balance due at once and may also repossess merchandise retaining previous payments as compensation for the use thereof. If proceeds of resale of merchandise are insufficient to cover buyer's obligation, buyer will pay the deficiency to seller; if proceeds result in overage, seller will pay such overage to buyer. Payments will be made to the place and/or to any party designated by the seller in writing.

LAFAYETTE RADIO ELECTRONICS CORPORATION (SELLER)

By

BUYER SIGN HERE

Signed

(Please Print)
Name
Present (A)
Home Address
City State Zip No.
How Long At This Address Telephone

To fill in spaces below correctly refer to EASY PAY PLAN Schedule **on this sheet and note example.**

1. Total Cash Price
2. Sales Tax (N. Y. Customers only)
3. Total (items 1 + 2)
4. Down Payment (Larger Down Pay't Reduces Svce. Chrg. & Payments.)—
5. Unpaid Balance (item 3 minus item 4)
6. Credit Service Charge (See EASY PAY Schedule)
7. EASY PAY BALANCE (Add items 5 + 6)
8. Total EASY PAY Price (Add items 3 + 6)

Do not include shipping charges. Easy Pay orders are sent shipping charges collect, except for PARCEL POST CHARGES which are added to your account.

EXAMPLE-(Standard Plan)

If Item (5) Unpaid Balance	= 106.50
Item (6) Credit Service Charge	= 11.00
Item (7) EASY PAY Balance	= 117.50
Your Monthly Payment (See Schedule) is	10.00
You will pay $10.00 for 11 months or	110.00
And your **FINAL** Monthly payment will be	7.50

Beginning one month after shipment BUYER AGREES TO PAY $..... per month for..... months, and a **FINAL** monthly payment of $ .....to the place and/or to any party designated in writing by the Seller.

RETAIL INSTALMENT CONTRACT

(L.S.) **DATE**

To combine additional purchase with a previous account, indicate

PRESENT ACCT. # EP **DATE DUE** **UNPAID BALANCE $** **Combined Am't. you wish to pay monthly $**

For purpose of receiving credit for above EASY PAY PLAN purchase, the buyer makes the following representation:

Fill in if you are a new account, or if your previous account has been paid up for 12 months or more.

With Whom Living: Parents ☐ Spouse ☐ Alone ☐ Landlord's Name and Address

Home Address: ☐ Permanent ☐ Previous (Check which) Permanent or previous address if (A) above is temporary or occupied less than two years. How Long (Years) (Months)

Age Single ☐ Married ☐ Divorced ☐ Number of Dependents Name of Spouse Spouse Employed by (Address) Salary

Draft Classification Service Serial # Have you bought from Lafayette before? Yes ☐ No ☐ On Time Payment? Yes ☐ No ☐ If yes, please give your Lafayette Time Payment Account Number. E.P.

Real Estate Owned—Address City State

Recorded In Name of Present Value $ Mortgage $

Name Present Employer If self-employed, give nature of self-employment. Position Soc. Sec. # Salary Weekly Monthly How Long (Years) (Months)

Business Address Any Other Income Source $

Name & Address Former Employer How Long (Years) (Months)

Bank Reference Checking ☐ Instalment Loan ☐ (Address)

	Instal. Account No.	Name	Complete Street Address	(City and State)	Highest Credit	Still Owing	Monthly Payment
1. Instal. Trade Reference					$	$	$
2. Instal. Trade Reference					$	$	$

Parent, If Living at Another Address Relationship

Other Nearest Relative

(DO NOT LIST THOSE WITH WHOM YOU RESIDE)

NEW "EASY PAY PLAN" PAYMENT SCHEDULE

How to Convert to Alternate 30-Day Plan. Pay the entire amount when the 1st installment is due — within 30 days of shipment. **You Save the Entire Credit Service Charge.**

If Unpaid Balance Is	STANDARD PLAN Credit Svce. Charge	STANDARD PLAN Monthly Payment	EXTENDED PLAN Credit Svce. Charge	EXTENDED PLAN Monthly Payment
UP to 20.00	2.00	5.00		
20.01- 30.00	3.00	5.00		
30.01- 40.00	4.00	5.00		
40.01- 50.00	5.00	5.00		
50.01- 60.00	6.00	6.00	7.00	5.00
60.01- 70.00	7.00	7.00	8.00	5.00
70.01- 80.00	8.00	8.00	10.00	5.00
80.01- 90.00	9.00	8.50	12.00	5.00
90.01-100.00	10.00	9.00	14.00	5.00
100.01-110.00	11.00	10.00	15.00	6.00
110.01-120.00	12.00	10.00	17.00	6.50

If Unpaid Balance Is	STANDARD PLAN Credit Svce. Charge	STANDARD PLAN Monthly Payment	EXTENDED PLAN Credit Svce. Charge	EXTENDED PLAN Monthly Payment
120.01-130.00	13.00	10.00	19.00	7.00
130.01-140.00	14.00	11.00	21.00	7.50
140.01-150.00	16.00	11.50	24.00	8.00
150.01-160.00	17.00	12.00	24.00	8.00
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Prices and Specifications Subject to Change Without Notice.

You Can Depend On LAFAYETTE...

...for Your Complete Satisfaction

When you buy from Lafayette, you buy with confidence. Lafayette's pledge to you, of "Satisfaction Guaranteed or Money Refunded," is your assurance that we mean what we say. For 47 years we have kept this pledge to you . . . and shall continue to do so in the future.

;ATISFACTION GUARANTEED OR MONEY REFUNDED

y your purchase at home. If for any reason you are not ıtisfied return it to us at once in the original factory ırton and we will exchange it or return your money (less ansportation charges). Merchandise returned must be in ıod condition and not soldered or abused—no holes drilled changes made in any other way. This policy does not ɔply to kits (kit guarantee listed below), nor to pre-recorded pe, records, books or merchandise not regularly stocked at has been ordered especially for you.

SERVICE AND REPLACEMENT GUARANTEES

l merchandise is guaranteed to be free of defects in ma-rial and workmanship for the period of time specified in e listing of the product. Where no time is specified the uarantee is for 90 days. Wherever so indicated in our list-g of the product we will replace it. Wherever our listing ɔes not specify we will either replace it or repair it at our ɔtion. Item must be returned prepaid for our inspection.

LAFAYETTE KITS

All parts in kits are guaranteed to be free from defects in material or workmanship, and if properly wired, to meet the published specifications for performance. Parts are guaranteed for the time specified in the listing. Where no time is specified guarantee is for 90 days. During this period we will replace or repair at our option any defective part returned to us.

If your kit does not function properly when fully wired it may be returned to us prepaid for inspection. If failure to function is due to improper wiring or handling, we will make the necessary corrections or repairs at modest charges. These charges vary with each kit and are shown in a price sheet enclosed with each kit.

OTHER KITS

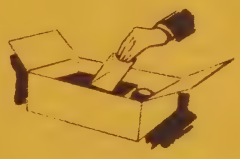
Kits of manufacturers other than Lafayette carry the same guarantee as above, except that Lafayette does not repair or rewire them. They may be returned to us and we will forward them to the manufacturer who will determine the charges, where applicable.

HOW TO RETURN MERCHANDISE

(Merchandise Returned Must be in New Condition)

We want you to be completely satisfied with every item you purchased from us. If there is an irregularity in your shipment and you find it necessary to return an item to us, follow these instructions:

'ARCEL POST SHIPMENTS



) Place all order papers, invoices, correspondence and your instructions in an envelope **inside** your package.

2) On the outside of your package, mark **"First Class Mail Enclosed"** (directly below the postage) and add an additional 5¢ postage. **Do not send the letter separately;** it will delay our speedy adjustment handling.

3) Pack the merchandise securely and send to: **Customer's Service Dept., LAFAYETTE RADIO ELECTRONICS,** 111 Jericho Turnpike, Syosset, L. I., N. Y. 11791

4) For your protection, report damaged receipts to your postman and enclose his report with your papers.

BY EXPRESS OR TRUCK

If your shipment is received damaged, obtain a report from your express agent or trucker, and mail to us. Wait until you receive our instructions on how to return.

(NOTE—**Merchandise not regularly stocked that has been ordered for you is NOT returnable for refund or exchange).**

IF IT IS NECESSARY TO WRITE US:

Before writing, please compare papers or invoices with merchandise received. You will find explanations on your order papers about how your order has been handled. Sometimes merchandise arrives before or after order papers. Please wait until you have both before writing. If you write, **be sure to include all papers concerning the order.** Please give names of items, catalog numbers, quantity, color, price, and any special information you think necessary. The more details you give us, the more quickly your adjustment will be made. On Easy Payment orders, be sure to include your EP account number on package and correspondence.

SHIPPING AND DELIVERY INFORMATION

To Speed Your Mail Order — Please Give Your Zip Code Numbe

PARCEL POST

HOW TO ESTIMATE PARCEL POST CHARGES

1. Add up the weight of your order in pounds and ounces, and change ounces into full pounds (16 ozs. to a lb.). Count any extra ounces as 1 lb. Then show total weight in pounds.

2. Locate your Parcel Post zone on the map. Refer to the Parcel Post rate chart below, find the weight of your order in the first column and move across to your postal zone to find the Parcel Post rate of your order.

3. Remit the amount shown for postage, plus Parcel Post handling charges. Overpayments are promptly refunded to you. Do not send cash unless you register your letter.

4. Parcel Post Limitations—parcels weighing not more than 70 lbs. and measuring not more than 100" combined in length and girth (distance around widest point) may be mailed to all zones, including APO's and FPO's, with the following exceptions: packages mailed from New York to any first class post office may not exceed 72" in length and girth combined, and shall not weigh more than 40 lbs. to Zones 1 and 2, or 25 lbs. to Zones 3 to 8.

NOTE:
Hawaii and Alaska are in the 8th zone.
Puerto Rico and the Virgin Islands in the 7th zone
All other U.S. possessions and territories in the 8th zone.

SHIPPING WEIGHT	Parcel Post Rate Chart							
	ZONES	1-2	3	4	5	6	7	8
Up to but not including 16 ozs.	Local	up to 150 Miles	151 to 300 Miles	301 to 600 Miles	601 to 1,000 Miles	1,001 to 1,400 Miles	1,401 to 1,800 Miles	Over 1,800 Miles
		4c for the first 2 ounces and 2c for each additional ounce						
to 2 lbs.	$0.40	$0.50	$0.50	$0.55	$0.60	$0.70	$0.75	$0.80
3	.40	.55	.60	.65	.75	.85	.95	1.05
4	.45	.60	.65	.75	.85	1.00	1.10	1.25
5	.45	.65	.70	.80	.95	1.10	1.30	1.45
6	.45	.70	.80	.90	1.05	1.25	1.45	1.65
7	.50	.80	.85	1.00	1.15	1.40	1.60	1.85
8	.50	.85	.90	1.05	1.30	1.50	1.75	2.00
9	.55	.90	.95	1.15	1.40	1,65	1.90	2.20
10	.55	.95	1.05	1.20	1.50	1.75	2.10	2.40
11	.55	1.00	1.10	1.30	1.60	1.90	2.25	2.60
12	.60	1.05	1.15	1.35	1.70	2.00	2.40	2.75
13	.60	1.10	1.20	1.45	1.80	2.10	2.55	2.95
14	.65	1.15	1.30	1.50	1.90	2.25	2.70	3.10
15	.65	1.20	1.35	1.60	2.00	2.35	2.85	3.30
16	.65	1.25	1.40	1.65	2.10	2.45	3.00	3.45
17	.70	1.30	1.45	1.75	2.20	2.60	3.15	3.65
18	.70	1.35	1.50	1.80	2.30	2.70	3.30	3.80
19	.75	1.40	1.60	1.90	2.40	2.85	3.45	4.00
20	.75	1.40	1.65	1.95	2.50	2.95	3.60	4.15
FOR EA. ADDED LB. ADD 2c		4c	5c	7c	9c	11c	14c	17c

PARCEL POST HANDLING CHARGES

up to 5.00	.05	10.01 to 25.00	.15
5.01 to 10.00	.10	25.01 to 50.00	.20

REA EXPRESS INFORMATION

Large, bulky or delicate articles are shipped by Railway Express, the fastest and most economical way to ship merchandise which is unmailable. (If you desire other shipping methods, please specify.) These packages travel on fast passenger trains and get preferred attention and special handling at no extra charge. The letter "X" after our stock number (i.e. 21—4417WX) identifies the item exceeding parcel post size or weight limits, or too delicate for parcel post handling.
DO NOT SEND MONEY for express charges with your order. Express charges are collected upon delivery at no extra cost to you. Insurance is included in your express rates. Be sure to specify your nearest Express Office if there is no agent in your town.

APPROXIMATE REA EXPRESS CHARGES

Weight	100 Miles	150 Miles	300 Miles	500 Miles	1000 Miles	2000 Miles	2400 Miles
20 lbs.	3.85	4.00	4.45	4.75	4.85	5.95	7.15
30 lbs.	4.20	4.40	5.15	5.55	5.85	7.50	9.30
40 lbs.	4.55	4.85	5.80	6.35	6.85	9.10	11.50
50 lbs.	4.95	5.25	6.50	7.15	7.85	10.65	13.65
60 lbs.	5.30	5.70	7.15	8.00	8.90	12.25	15.80
70 lbs.	5.70	6.10	7.85	8.80	9.90	13.80	17.95
80 lbs.	6.05	6.50	8.50	9.60	10.90	15.35	20.15
90 lbs.	6.40	6.95	9.15	10.40	11.95	16.95	22.30
100 lbs.	6.75	7.35	9.75	11.15	12.85	18.35	24.25

AIR SHIPMENTS

For fast delivery, you may specify Air Parc Post, Air Express or Air Freight. For Air Expre Rates see your local REA Agent. For Air Freig see your nearest commercial airport office. A Parcel Post limits are 70 lbs. in weight, 10 in length and girth combined, except APO a FPO which are 2 lbs. and 20"

AIR PARCEL POST RATES

ZONES	1,2,3	4	5	6	7	
1st lb.	.68	.73	.78	.83	.83	
For each extra lb.	add .48	add .50	add .56	add .64	add .72	a

U.S. Possessions, Territories, APO's, FPO's— per lb.

ABOUT C.O.D. ORDERS

If you order C.O.D., the post office collect handling charge, plus a money order fee, in ad tion to the regular parcel post charge. **(We ca not accept COD's for APO's, FPO's or for specia order merchandise).** Here are the extra C.O. fees:

Amount of Order	Money Order Fee	COD F
Minimum order $5.00	25c	60
$5.01 to 10.00	25c	60
10.01 to 25.00	35c	70
25.01 to 50.00	35c	80
50.01 to 100.00	40c	90

UNITED PARCEL DELIVERY

If your area is serviced by UPS and the servi or rates are to your benefit, we will route yo order via United Parcel Service. This fast, ec nomical service is available from New York t most of the eastern states for parcels up to 5 lbs. and 108 inches in length and girth.

SHIPMENTS OUTSIDE OF THE UNITED STATES

We ship all over the free world. Allow up to 6 days for delivery. Write to our Internation Sales Division for details (see page 6).

LAFAYETTE

Minolta

'16 II" SUBMINIATURE CAMERA. An extremely easy-to-operate, palm-size camera. Sliding camera in and out of built-in case advances film, cocks shutter, counts exposure and prevents double exposure—all automatically. 6 shutter speeds from 1/30 to 1/500 sec. plus "B". Takes B & W pictures, color prints or color slides that fit any 35mm projector. Direct viewfinder shows picture exactly as it will appear on film. Lens opening from f/2.8 to f/16.
15 H 3416L With Case. Imported. Shpg. wt., 1 lb. ..... Net 29.95

MINOLTA 16 II Accessories. Av. Shpg. wt., 6 oz.
15 H 3421 Baby BC Flash with Capacitor and Case ..... Net 4.95
15 H 3422 Bracket for Flash and Tripod Mtg. ..... Net 1.95
15 H 3423 Aux. Lens Set—2 closeup, 1 distance, 1 Y filter ..... Net 4.49
15 H 3424 Color Filter Set—1 ea. 1A, 80A, 81B ..... Net 4.49

FILM FOR "16 II"—All are 20-exposure magazines. Shpg. wt., 3 oz.
15 H 3417L Kodak Panatomic X ..... Net .98
15 H 3419L Kodachrome II ..... Net 1.25
15 H 3418L Kodak Tri-X ..... Net .98
15 H 3450L Ektacolor Negative (color prints) ..... Net 1.49

MINI-"16" COLOR SLIDE PROJECTOR. Compact, lightweight projector to match Minolta and other 16 mm Sub-miniature cameras. Sharp 40 mm Rokkor F/2.5 lens. Includes deluxe vinyl carrying case, standard slide carrier and 75 watt projector lamp. For 110-120 volts AC-DC. Imported.
15 H 3435 Shpg. wt., 3½ lbs. ..... Net 29.95

ONLY **29.95** EACH

YASHICA atoron

WITH BUILT-IN LIGHT METER

ULTRAMINIATURE CAMERA

USES "MINOX-TYPE" PRELOADED DROP-IN 9.5MM CARTRIDGE

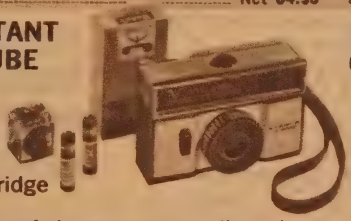
Only **84.95**

Now you can have the sharpest, clearest pictures ever indoors and out, from the all new lightweight (4 oz.) Atoron camera, finished in brushed aluminum and chrome. Programmed exposure, with shutter speeds 1/45th to 1/250th seconds. Lens openings from F/2.8 to F/16. EV numbers 8.5 to 16. Built-in semi-automatic light meter operates by aligning control wheel film speed marker with exposure meter needle. Yashinon 18 mm universal focus lens with extreme depth of field. Film is loaded thru sliding panel on bottom of camera. Retractable pressure plate assures accurate frame alignment by pulling on film advance. Optical finder with close-up parallax markings. Built-in meter, with medium yellow UV filters that zip into place with a flick of your finger. Comes complete with screw-in, cordless flash, supple black leather case, brushed flexible chain with belt clip, and 80B and ND4 snap on filters. Shpg. wt., 1½ lbs. Imported.
15 H 3625L $5 Monthly ..... Net 84.95

PRELOADED FILM FOR ATORON — NO MONEY DOWN
Av. Shpg. wt., 2 oz.
15 H 3626L Pkg. of 2, 36 Exposure ASA 125 B&W ..... Net 1.98
15 H 3627L Pkg. of 2, 36 Exp. XT-Pan ASA 25 B&W ..... Net 1.98
Pkg. of 2, 36 Exp. Kodachrome II ASA 25 Color Slides
15 H 3628L ..... Net 3.29
Pkg. of 2, 36 Exp. Extacolor ASA 80 Color Slides
15 H 3629L ..... Net 2.49
32 H 4892 Battery for above (2 req.) ..... Net ea. .27

ELECTRIC EYE INSTANT LOADING FLASHCUBE CAMERA OUTFIT

17.95



- Uses Kodak 126 Cartridge Film

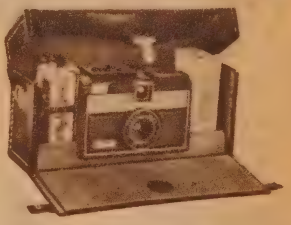
Automatic electric eye sets perfect exposures every time, sharp preset lens—no focusing. Features instant loading film cartridge, double exposure prevention. Accepts flashcube which automatically rotates. Outfit includes camera, flashcubes, 2 batteries, color film and wrist strap.
15 H 7810L Shpg. wt., 4 lbs. ..... Net 17.95

Texon case with strap. Holds camera, 2 rolls film, 2 sleeves flashcubes. Shpg. wt., 1/2 lb.
15 H 1611 ..... Net 2.49

NEW INSTA-CUBE CAMERA OUTFIT

- Uses Kodak 126 Cartridge Film
- With Drop-Front Case

11.95



Takes clear, sharp pictures every time. Features instant loading cartridge film. Flashcube automatically rotates after film advance. No complex settings or focusing, no double exposure. Kit contains drop-front case with strap, camera, 2 flashcubes (8 flashes), 2 batteries and 1-126 Kodapak® Verichrome Pan film cartridge. Shpg. wt., 4 lbs.
15 H 3301L ..... Net 11.95

KODAK

NEW! INSTAMATIC CAMERA OUTFITS

As Low As **26.95**

Model S-10. This outfit has everything you need for quality pictures. Instant loading S-10 camera features a color corrected f/9.5 fixed lens for exceptional black and white or color pictures. Shutter lock type double exposures prevention. Camera uses automatically rotating flashcube. Outfit includes camera, Kodacolor-X film, flashcube, batteries and wrist strap. Shpg. wt., 4 lbs.
15 H 2633L ..... Net 26.95

Model S-20 Outfit. Similar to above with CdS type exposure control, low light signal and f/5.6 lens.
15 H 2634L $5 Monthly ..... Net 54.95

Compartment case for above outfits. Texon material with strap. Holds camera, 2 rolls film, 2 flashcube sleeves.
15 H 1611 Shpg. wt., 1/2 lb. ..... Net 2.49

KODAK

INSTAMATIC CAMERA COLOR OUTFIT

As Low As **16.95**

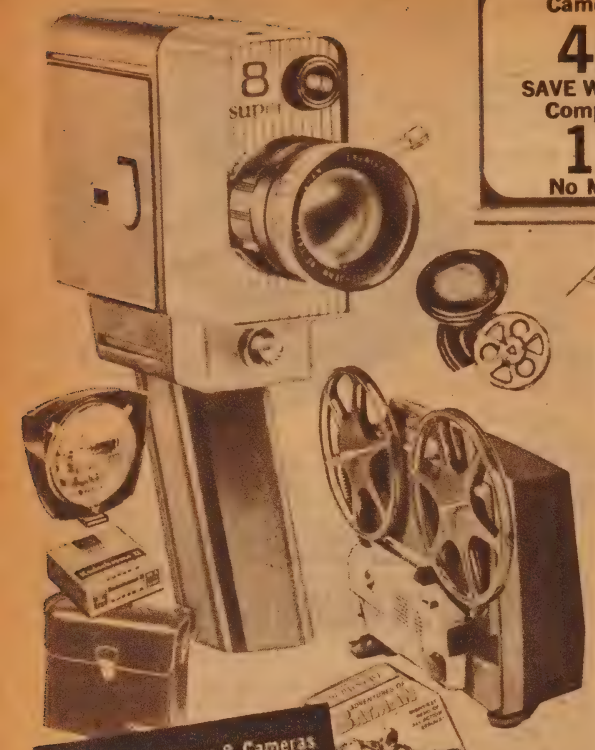
- Instant Loading
- Accepts Flashcube —Rotates it Automatically

Model 104 Outfit. Features the simple to operate Kodak Instamatic 104 camera. Instant film loading with snapshot or slide cartridges. Prefocused lens for perfect exposures. Accepts Flashcubes for 4 flash shots without touching a bulb. Double exposures prevention. Kit includes camera with wrist strap, Kodacolor-X film cartridge, 1 flashcube, and 2 AAA batteries.
15 H 2630L Shpg. wt., 4 lbs. ..... Net 16.95

Model 154 Outfit. Similar to above. Camera features spring motor which automatically advances film and rotates flashcube.
15 H 2631L ..... Net 26.95

Compartment case for above; Texon material with strap. Holds camera, 2 rolls film, 2 flashcube sleeves. Shpg. wt., 1/2 lb.
15 H 1611 ..... Net 2.49

Please Include Your Zip Code with Every Order



THESE New Super 8 Cameras Use KODAK Instant Load Film Cartridges—Shoot 50 Feet Without Touching Film

Camera Only
49.95
SAVE When You Buy Complete Outfit
115.95
No Money Down

LAFAYETTE SUPER 8 REFLEX ZOOM MOVIE CAMERA

- Fully Automatic CdS Electric Eye
- Thru The Lens Viewing
- Sharp f/1.8 Zoom Lens

Take perfectly exposed movies with this reflex camera. Automatic CdS electric eye Meter automatically adjusts lens diaphragm for correct exposure from ASA 25 to 100. Fast f/1.8 zoom lens zooms from 12 to 30mm for wide angle normal and telephoto shots; sharp focus from 5 ft. to infinity without adjustment. Reflex viewfinder lets you see the exact picture area that will go on the film; eyepiece adjusts to your eyes. Signal system in the viewfinder warns of inadequate light conditions. Other outstanding features include: easy loading, continuous run 50 ft. Kodapak Super 8 cartridge for 50% larger image area; smooth battery-powered electric drive enclosed in the grip handle; built-in type A filter...continuous film run; footage counter; film-type and aperature indicator windows and movie light socket. Imported. Shpg. wt., 2½ lbs.

99 H 7209L $5 monthly ..... Net 49.95
15 H 1610 Camera Case for above ..... Net 3.95
99 H 6258 Extra Batteries for above (4 req.) ..... Net ea. .10

COMPLETE ZOOM MOVIE CAMERA OUTFIT

Everything you need for movie making and showing fun. Matched components consists of Lafayette Zoom f:1.8 automatic CdS Reflex camera—fully automatic 500W brilliance projector with f:1.4 lens, automatic Reel-to-Reel threading, single knob control for Forward and Rapid Rewind. 400 ft. capacity. Projector includes self-contained case—outfit also includes: 1-camera case; 1-roll Kodachrome II film with free processing; 1-extra 400 ft. reel and can; 1-Batman cartoon; 1-30 x 40 inch folding tripod screen; 4-batteries for camera; 1-650W Sealed Beam movie light. Shpg. wt., 23 lbs.

15 H 9015WXM $6.50 Monthly (Complete Outfit) ..... Net 115.95
Projector only used in above outfit.
15 H 7806WX Shpg. wt., 15 lbs. ..... Net 49.95

Camera Only
79.95
SAVE When You Buy Complete Outfit
159.95
No Money Down
$8 Monthly

DELUXE SUPER 8 REFLEX AUTO POWER ZOOM MOVIE CAMERA

- Thru-The-Lens CdS Electric Eye
- 3.5 To 1 Power Zoom
- Two-Speed Operation
- Fast f/1.8 Lens

Take brighter, sharper movies with this deluxe super 8 power zoom reflex camera. Instant loading film cartridge eliminates complex film threading or reversing . . . may be run a full 50 ft. continuously. Thru-the-lens CdS electric eye automatically controls the lens opening according to light conditions. Electric film drive motor does away with bothersome hand winding. Super fast f/1.8 cinetor 3.5 to 1 zoom lens may be manually or automatically operated. Warning signal shows in viewfinder under insufficient light conditions. Exceptional features include footage counter, reflex thru-the-lens viewfinding, built-in "A" type filter, battery tester, focusing eyepiece, full range film speed, safety lock, light bar receptacle, cable release socket, pistol grip, and die-cast aluminum body with hinged doors. Focuses from 6' to inf. Two Speeds: 18 and 24 FPS. Imported. Shpg. wt., 4 lbs.

15 H 7807L $5 Monthly ..... Net 79.95
15 H 1610 Camera Case for Above ..... Net 3.95
99 H 6258 Batteries for Above (4 required) ..... Net ea. .10

Complete Power Zoom Movie Camera Outfit

Everything you need for movie making and showing fun. Matched components consists of Power Zoom Super 8 f:1.8 camera—fully automatic 500W brilliance projector with F/1.5 Zoom Lens, automatic Reel-to-Reel threading thru gate, single knob control for Forward, Reverse, Still and Rapid Rewind. 400 ft., capacity. Projector includes self contained case—outfit also includes: 1-camera case; 1-roll Kodachrome film with free processing; extra 400 ft., reel and can; Mr. "Magoo" cartoon; 1-30 x 40 inch folding tripod screen; 4-batteries for camera; 1 Light Bar, 2 Bulbs. Shpg. wt., 23 lbs.

15 H 9017WXM $8 Monthly ..... Net 159.95
Auto Zoom Projector Only
Full feature, forward, still and reverse. Shpg. wt., 16 lbs.
15 H 7808WX $5 Monthly ..... Net 74.95

Cameras Are Available on Easy Pay Plan—No Money Down

ASHICA UPER 8-25 EFLEX OOM

New Low Price

71.95

Automatic CdS Electric Eye

Sharp f/1.8 Zoom Lens

completely automatic cam- which has most of the tures one could want in a single unit. This sleek, mpact Yashica Super 8-25 features instant loading, ly automatic exposure, electric film drive and the lliant Yashinon f/1.8 reflex zoom lens with a 2½ 1 ratio—12 to 30mm. Incorporates an exposure warn- system in the viewfinder, which indicates over- or der-exposure, as well as the lens opening. The se- ium exposure system is automatically set by the rtridge for ASA 25 and 40. Other features include a ttery check, diopter—adjustable eyepiece, footage unter, 18 fps speed and single frame cable release cket and molded pistol grip with attached wrist ap for comfortable shooting. Imported. Shpg. wt., lbs.

H 3622L Model Super 25 ....$5 monthly .... Net 71.95
H 6258 Batteries for above (4 req.) .... Net ea. 10

LAFAYETTE SUPER 8 MOVIE CAMERA

- Fully Automatic Electric Eye Sets Exposure
- Battery Drive Motor
- Fast f:1.8 Lens

ONLY **24.95**

Features instant loading Kodapak Super 8 mm cartridge film, allowing continuous 50 ft. run without reversing film. Highly sensitive selenium-type electric eye automatically adjusts lens for proper exposure. ASA 25 to 64. Side window shows f-stop used. Fast f/1.8 fixed focus lens keeps everything in sharp focus from 6 ft. to infinity. Bright, viewfinder provides clear field of view . . . includes red low light level signal to warn of underexposure. Built-in (A) Filter automatically disengages when daylight type cartridge is inserted. Camera includes pistol grip handle which holds 4-penlight batteries, a safety lock to prevent accidental exposure, built-in movie light socket and film footage counter. Imported. Shpg. wt., 2 lbs.

99 H 7208L ..... Net 24.95
15 H 1610 Camera Case for above ..... Net 3.95
Extra Batteries for above (4 req.)
99 H 6258 ..... Net ea.....10

EW YASHICA SUPER 8-40 POWER ZOOM

Behind-the-Lens CdS Meter
Fast f/1.7 Lens — 4:1 Zoom Ratio
2-Speeds — With Handle Grip

ehind-the-lens exposure meter takes the guess out of home mov- s. Film loading fuss eliminated through use of Kodapak Super 8 lm cartridge with continuous 50 Ft. run. Camera utilizes a sharp 1 ratio power zoom f/1.7 lens that focuses from 3' 9" to infinity. sufficient light warning signal and f-stop visible in bright view- nder. Camera uses electric drive motor which operates on pen- ght batteries. Other quality features include shutter lock, auto- atic or manual diaphragm operation, battery tester, focusing ye-piece, built-in filter, wrist strap and remote control. Conven- nt fold-under grip holds batteries. Speeds: 18 and 24 frames er second as well as signal frame for special effects and titling. nported.

5 H 3633L $6 Monthly. Shpg. wt., 3 lbs. ..... Net 109.95
9 H 6258 Batteries for above (4 req.) ..... Net ea. 10

YASHICA
109.95
No Money Down

YASHICA SUPER 8-50 POWER ZOOM

Behind The Lens CDS Exposure Control
F/1.7 Lens Zooms from 8.5 to 42.5mm (S-1)
Push-Button Power Zoom With Pistol Grip

illiant new Super 8 movie camera features a Yashinon f/1.7 ectric zoom lens, for automatic pushbutton zoom; 10 group, 12 ements, 5-1 zoom ratio; focuses to 5' with split-image range- ider; stops down to f/22. Other features are: Through-the-lens posure control with cadmium sulphide cell; reflex viewing with justable eyepiece, aperture scale, battery check, and over-under rning signal visible in finder; manual back-light control; 18 fps d single frame; built-in "A" filter; auto-reset footage counter; ree-way shutter control; remote input. Accessories: Remote con- ol cable and switch, rubber eyecup, 4 "AA" cell Batteries, filter key. nported. Shpg. wt., 3½ lbs.

H 3631L $7 monthly ..... Net 129.95
H 6258 Extra Batteries for above (4 req.) ..... Net ea. 10

YASHICA
129.95
No Money Down

BAUER C1 SUPER 8 REFLEX ZOOM

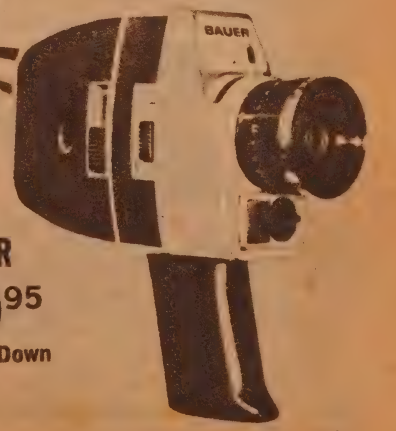
CDS meter behind the lens
Fast f/1.8 4-1 zoom lens • 3-speeds—with grip

stant loading, instant filming Super 8 camera features: Through- e-lens reflex viewing. Famed Bauer Vario f/1.8 zoom lens with CS cell mounted behind the lens for unerring accuracy. Three eeds (12, 18 and 24 fps) plus single frame. Built-in type "A" lter and permanent hand grip. Battery driven motor. Contoured bber eyepiece. Rubber sunshade. Other benefits of The Bauer per 8 (drop-in cartridge loading, viewfinder shows if batteries are fficiently charged and if light is sufficient for shot, focusing from ft. to infinity and auto footage counter). Imported from West ermany. Shpg. wt., 3 lbs.

5 H 3710L $8 monthly ..... Net 159.95
9 H 6258 Batteries for above (4 req.) ..... Net ea. .10

odel C-2. Similar to above but has a Schneider Variogon F/1.8 ns with 5-1 zoom—plus built-in "Fade in/Fade out" control.

5 H 3717L $10 monthly ..... Net 199.95
9 H 6258 Batteries for above (4 req.) ..... Net ea. 10

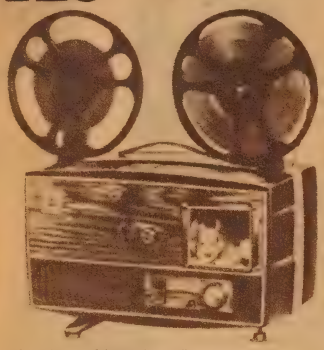


BAUER
159.95
No Money Down

Deluxe 8MM Movie Projectors — Editors

DeJUR DUAL PROJECTOR FOR SUPER AND STANDARD 8MM

129.95 No Money Down

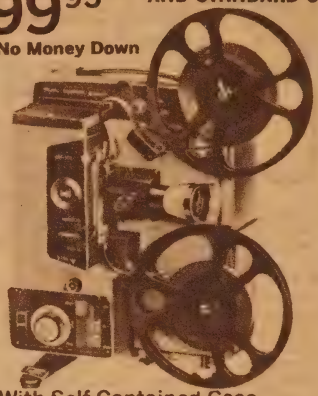


• Built-in Viewing Screen

MODEL DP-888. Dual 8 projector shows all 8mm movies either thru the built-in viewer, or by brilliant screen projection. Switch converts projector from standard 8 to super 8 film. Features automatic threading and loading, automatic instant-start, automatic light coordinator which turns off room lights when projection lamp goes on, single frame projection, variable speed forward and reverse, rapid rewind and ultra-sharp zoom projection lens. 400 ft. reel capacity. Built-in film cutter. Sturdy die-cast aluminum construction. For 110 volts 50/60 cycles AC. Shpg. wt., 20 lbs.
15 H 5206WX $7 Monthly ..... Net 129.95

DeJUR DUAL PROJECTOR FOR BOTH SUPER AND STANDARD 8

99.95 No Money Down

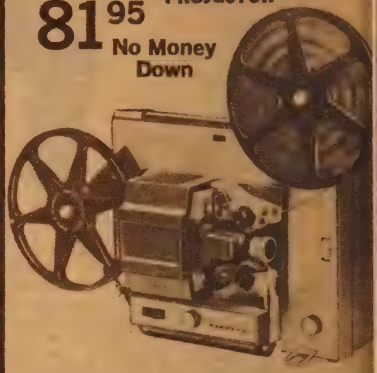


• With Self Contained Case

MODEL DP-77. Cool running compact projector with advanced engineering features provides high brilliance from movies taken with any 8 mm camera...super or standard 8 mm. Zoom lens assures sharp color reproduction. Selection of Super or standard 8 mm film is made by the flick of a switch. Other quality features include reel-to-reel threading, multiple speed control plus instand forward/reverse and rapid rewind, single frame stills, built-in film trimmer, automatic room light receptacle. Rugged motor is factory lubricated for years of operation. 400 ft. reel capacity. 20 lbs.
15 H 5207WX $5 Monthly ..... Net 99.95

Bell & Howell AUTO LOAD SUPER 8 mm PROJECTOR

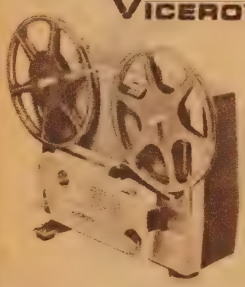
81.95 No Money Down



Sharp 1" f/1.6 lens enhances all home movies. Brilliant illumination system allows enlarged viewing without light fall off. Design gives you finger-tip control of framing, tilt, and direction. Features automatic loop setter, still picture control, touch threading, and motor cooling switch. Rugged construction has built-in film cutter. Complete with 400-ft. reel. Wt. 20 lbs. Model 356,
15 H 6501WX $5 monthly ..... Net 81.95

Same as above but with f/1.6 Filmovara Zoom Lens, automatic reel to reel threading, dial focusing, and cord storage door. Model 357Z.
15 H 6502WX $5 monthly ..... Net 99.95

VICEROY 801 SUPER 8 AUTOMATIC MOVIE PROJECTOR

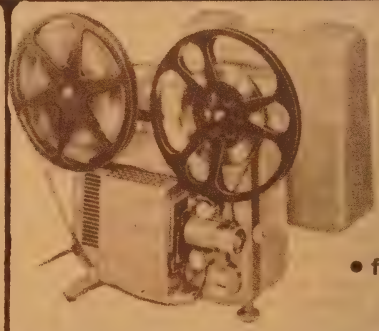


49.95 No Money Down

- Automatic Reel-To-Reel Film Threading
- Automatic Rewind
- F: 1.4 Lens, 500 Watt Brilliance

Beautifully styled 8 mm projector features swingline focusing, exclusive adjust-o-matic control for proper feed onto take up reel, (twisted or curled). 400 ft. reel self-threading. 1 knob controls on, cooling, off, rewind. Self contained case with handle and elevation knob. 400 ft. self threading reel included. with 6 ft. power cord. UL approved Shpg. wt. 15 lbs.
15 H 7806WX ..... $5 Monthly ..... Net 49.95

RICHMOND "600" STANDARD 8 mm PROJECTOR



39.95 No Money Down

• f/1.5 3/4" Wide Angle Lens

Fan cooled tru-flector lamp gives more than 500 watts of sparkling brilliance. One knob control combines with easy threading, rapid rewinding, and 400-ft. film capacity to assure simple operation. Zinc die-cast construction features self-contained case Supplied complete with reel. Shpg. wt., 12 lbs.
15 H 6702WX $5 monthly ..... Net 39.95

ATLAS-WARNER SUPER 8MM EDITOR

As Low As **19.95**

• Over 17 Sq. In. Viewing Screen

Large screen editor with over 17 sq. in. of viewing area. Film slips in place in seconds; notches in exact frame that is being viewed. Takes reels up to 400 ft. Smooth and rapid rewind operates without scratching film. Adjustment knob for critical focusing. Foldaway arms for convenient storage. Die cast construction, with dry splicer and splicing tape. Size: 9½ x 7 x 6½". UL listed. Shpg. wt., 7½ lbs.
15 H 8410 For Super 8 Only ..... Net 19.95

Dual Editor for both Super & Standard 8 similar to above.
15 H 8409 ..... Net 25.95

DELUXE 8MM MOVIE EDITOR WITH MOTORIZED POWER REWIND

31.95 No Money Down

• Super Screen Over 20 Sq. Inches

New large fresnel viewing screen Deluxe 8mm movie editor with motorized power rewind. Large hood shades picture area so editor may be used in lighted room. Features focusing, framer, film notcher, die-cast construction and built-in splicer. Takes up to 400 ft. reels. Foldaway arms for convenient storage. Size: 10½ x 7½ x 7¾". With splicing tape. Shpg. wt., 8 lbs. UL listed.
15 H 8412 For Super 8mm ..... Net 31.95
15 H 8411 For Standard 8mm ..... Net 31.95

(A) 8mm PROJECTOR SCOPE

The projectionists friend . . . The HPI Projector-Scope attachment lets you preview films as soon as you get them. Can be attached easily to most 8mm projectors by simply removing the original lens. Large 4⅝x3½" screen with a 6-element lens lets you see or show sharp movies without darkening room or setting up a screen. Edit films right on the projector. Cannot be used with Bassen and Kodak Brownie models A10 and A15. Includes handy frame marker for easier editing. Shpg. wt., 1 lb.

15 H 3427 ..... Net 3.39

(B) BAIA FILM SPLICER

No more problems with liquid film cement. The one step, automatic butt splicer for 8 and 16mm film, gives invisible permanent splices. A superior method of fixing breaks —editing. Has handy tape storage compartment. Shpg. wt., 4 oz.

15 H 6601 ..... Net .89

36 pack—Mylar splice tapes

15 H 6602 ..... Net .59

SPLICER FOR SUPER 8MM FILM

15 H 6604 ..... Net .89

36 pack—Mylar splice tapes

15 H 6605 ..... Net .59

(C) TITLE SPOTS

Lets you make animated titles with any 8 or 16mm camera equipped with single frame release. Consists of 10⅛x13¾" back board and wire stand, with 112 letters and characters which push into holes on the board. Any number of pleasing and varied titles can be made. By simple moving letters and characters which push into holes and varied titles can be made. By simply moving letters one hole per frame exposure you produce true animated titles — marching letters, revolving letters, exploding words, etc. Shpg. wt., 2 lbs.

15 H 3420 ..... Net 3.99

(D) PROJECTION TABLE

A projection table with all the features to simplify operation of projector. Slanted electrical control panel for convenience of operator. On-off switch for room light control. Two conveniently placed outlets for room light and projector. Large 16x18" sturdy table top. Completely U.L. approved. Shpg. wt., 4 lbs.

15 H 3623 ..... Net 8.49

(E) SPORTPOD

• Use It Anywhere

The Sportpod is a 3-section leg with tripod screw on top, protected with a removable cap. Offers rigid camera support with least possible weight and bulk. Supplied with suspension strap. Total extended length is 58"; telescopes to 21½". Sections measure ⅞", ¾" and ⅝" in diameter. Shpg. wt., 1½ lbs.

15 H 3601 ..... Net 2.98

(F) DE LUXE LENTICULAR SCREEN

Specially-designed, optically-correct lenticular screen is free of glare, sheen and hot spots. Amazing sharpness and color rendition. Durable vinyl fabric resists fire and fungus. Sturdy chrome tripod legs. Screen is 40x40". Shpg. wt., 12 lbs.

15 H 5005W ..... Net 11.95

Same as above. Extra Large 50" x 50" Super Screen—Ideal for New Super 8 Movies. Shpg. wt., 14 lbs.

15 H 5021W ..... Net 18.95

GLASS BEADED SCREEN

Fine grain glass beading for extra brilliance excellent viewing. Heavy-duty folding tripod adjustable to various heights. Large 30"x40" size. Shpg. wt., 10 lbs.

15 H 5003 ..... Net 6.95

SUPER 8 MOVIE LIGHT

5.95

• Fits All Super 8 Models

Compact, powerful 650 watt tungsten sealed beam lamp will provide sparkling, bright indoor movies. Features top mounting and switch on power cord. Will fit all new super 8mm cameras plus all standard 8mm cameras with tripod socket on top, with 6½ ft. cord and exposure guide. Shpg. wt., 3½ lbs.

15 H 8406 ..... Net 5.95

SUPER 8 QUARTZ MOVIE LIGHT

13.50

• Fit All New Super 8 Cameras
• Tilt Head for 90° Bounce

Ultra compact, advanced long life 650 watt quartz lamp. Completely die cast housing with universal mount, fits all Super 8 Movie cameras. Features tilt head for bounce lighting; On/Off switch on head; adjust for spot and flood lighting. Complete with cord. Size: 2½ x 2⅛ x 3⅛". Shpg. wt., 1 lb.

15 H 8408 ..... Net 13.50

DELUXE ZOOM MOVIE CASE

6.95

• Adjustable Shoulder Strap
• Nickel Plated Hardware, Aluminum Valance Across Top For Added Strength

Holds substantially any super 8 camera with attached hand grip.
Made of exquisite black vinyl material, firm core and fully lined, with French stitching. Ample space also provided for camera accessories; film, lens filters. Size: 11 x 10¼ x 3¾. Shpg. wt., 2 lbs.

15 H 1605 ..... Net 6.95

AUTO-THREAD REEL AND CAN

As Low As 59c

A fully automatic self-threading take up reel. Designed for all standard projectors. Quality constructed with a precision die-cast hub and sturdy flanges. 400' capacity. Shpg. wt., 14 oz.

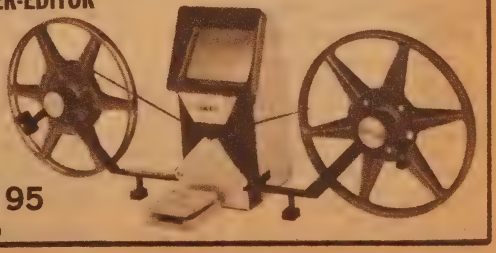
15 H 4105 ..... Net .79
15 H 4107 200' Capacity ..... Net .59

For Super 8
Reel and Can. 400' Capacity.

15 H 4106 ..... Net .79
15 H 4108 200' Capacity ..... Net .59

baia MARK II REVIEWER-EDITOR

• Single Sprocket Drive • 3¼" x 2¼" Viewing Screen



Compact Super 8 mm viewer with prismatic shutter magnifies picture more than 300 times. Features slip-in film loading that eliminates threading. Uses single sprocket drive to assure no skipping or film wear. Features automatic framing and focusing, fold-away butt type one step splicer, folding 400-ft. capacity rewinds, and a convenient frame marker. Complete with a supply of Mylar splice tape and Uniflex Splicer. Shpg. wt., 4 lbs.

15 H 3637 For super 8 mm ..... Net 11.95
Same as above but for standard 8 mm.
15 H 3638 Shpg. wt., 4 lbs. ..... Net 11.95

11.95

YASHICA LYNX 5000 35MM

75.95 with case

NO MONEY DOWN

- Sharp Super-fast f/1.8 lens
- All-in-one Finder
- Two-Stage CdS Meter

Set the needle in the finder and SHOOT! The LYNX-5000 combines an easy-to-operate match needle CdS exposure meter with a super-speed f/1.8 lens and a high speed (up to 1/1000 sec.) shutter. Features a split-image focus rangefinder, sensitive two-stage CdS meter with on-off switch and ASA range 10-800. Viewfinder lets you set perfect exposure without removing eye from finder as you compose and focus. Complete with black leather case and strap. Imported. Shpg. wt., 3 lbs.

15 H 3613L $5 monthly ..... **Net 75.95**

TARON "AUTO EE" 35MM

52.95 with case

No Money Down

- CdS Electric Eye
- Fast 45MM f/1.8 Lens

Perfect exposures assured by crosscoupled automatic electric eye and shutter mechanism...no needles to line up. Quality features include rapid film advance, automatic counter, built-in self timer, bright viewfinder, and warning signal for over or under exposure. 45 mm f/1.8 coated and color corrected lens focuses from 30" to infinity with range finder. Meter range: ASA 10-400. Speeds: B, 1 to 1/500th sec. X synch. Complete with black leather case and strap. Imported. Shpg. wt., 3 lbs.

15 H 7205L $5 Monthly ..... **Net 52.95**

TARON AUTO SE 35MM

- Single Lens Rangefinder
- Fully Automatic

42.95 with case

No Money Down

Bright viewfinder boasts a brilliant clearly defined field of vision. Sensitive selenium EE photo meter assures correct exposure every time...and automatically too! Fine features include "f" stop indicator in viewfinder, single stroke 120° cocking lever, and warning signal for under or over exposure. Specifications: 40 mm f/2.8 Taronar lens. Speeds: B, 1/30, 1/6, 1/125, and 1/250th sec. Meter range: ASA 10-400. X synch. Supplied with case. Imported. 3 lbs.

15 H 7203L $5 Monthly ..... **Net 42.95**

KOWA "SET" 35MM SLR

- Behind-The-Lens CdS Meter
- Fast f/1.8 50MM Lens

Only **99.95** with case

No Money Down

Versatile SLR utilizes a behind-the-lens CdS exposure system. Exposure set needle is visible in viewfinder. Features include penta prism viewfinder, microdiaprism focusing, accurate leaf shutter, automatic reset film counter, self-timer with lock, 180° rapid advance lever, double exposure prevention, and accessory shoe. Speeds: Time, 1 to 1/500th sec. M or X sync. Meter range: ASA 10-800. (Ev 3-17). Imported. Shpg. wt., 2 lbs.

15 H 6304L $5 Monthly ..... **Net 99.95**

KONICA AUTO S2 35MM

- Automatic, Semi-Automatic, or Manual
- Fast 45 mm F1.8 Lens
- CDS Electric Eye

89.95 With Case

No Money Down

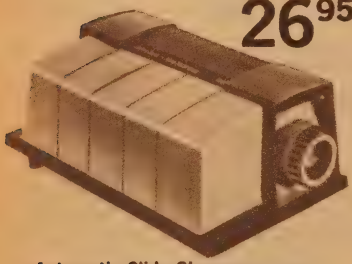
Simply set shutter speed and shoot. Fully automatic electric eye controls aperture for correct exposure. Shutter locks in improper light. Features IGL (insta-grip loading), short stroke film advance, battery test button, expanding and contracting field for matching varying field size while focusing, and 10:1 hi/lo CdS electric eye. Specifications: 45 mm f1.8 6-element Hexanon lens. Speeds B, 1-1/500th sec. in 10 settings. X or M synch. Imported. Shpg. wt., 3 lbs.

15 H 7606L $5 Monthly ..... **Net 89.95**

500 WATT SLIDE PROJECTOR

New Low Price

26.95



- Automatic Slide Changer
- Color Corrected 4 Inch f3.5 Lens
- Quiet Fan Cooled Operation

Designed for simplicity of operation and ease of maintenance. 500 watt lamp assures sharp brilliant pictures. Projects any 35 mm, Bantam, 127, or instamatic slides. Does not require slide trays. Loads up to 40 slides and allows intermix of different size slides. Uses standard projection lamp. Compact—5¾Hx 14Lx8½"W. For 105/120 volts 50/60 cps. Shpg. wt., 7½ lbs.

15 H 8401 ..... **Net 26.95**

SUPER SCREEN SLIDE EDITOR/VIEWER

24.95

- Large 36 sq. In. Super Screen
- Stack Loads Up To 40 Mounted Slides
- Completely Self-Contained—Stores 200 Slides

Permits slide viewing on a large grainless 6 by 6 inch screen. Semi-automatic slide changer handles up to 40 2 x 2 inch slides at one time. High quality optical system delivers a big, bright, and clear image. Simple push-pull system provides fool proof operation. No slide trays are required. Entire unit is housed in its own hi-impact styrene case.

15 H 8407 Shpg. wt., 3 lbs. ..... **Net 24.95**

KAPCO SLIDE PROJECTOR

11.95

- Projects all 2 x 2 Slides
- Lever Focusing—Off/On Switch

Compact projector uses a wide angle coated 3-inch lens for sharp, brilliant color pictures. Utilizes optional jamproof slide cartridges for fast, easy set-up. Features double condenser precision optical system, elevation control, and standard easy change bulb. Use with or without cartridges. Size: 7"L x 2"H x 4"W. U.L. listed. Shpg. wt., 1½ lbs.

15 H 3635 ..... **Net 11.95**

Set of four slide carriers for above projector. Holds 24 slides.

15 H 3636 Shpg. wt., 1/2 lb. ..... **Net .95**

Cameras Are Available on Easy Pay Plan—No Money Down

IIRANDA "FVT" 35 MM SLR

159.95 with case

No Money Down

- Thru the Lens CdS Spot Meter
- Sharp 50MM f/1.9 Automatic Lens

ersatile SLR provides virtually perfect exposure control using a ensitive thru-the-lens CdS meter. Accurate spot micro-screen simlifies focusing. Speed variable from open to 1/1000th sec. Pentaism SLR design permits brilliant thru the lens viewing. Quickange mount accepts both bayonette and screw mount lenses. ther features include single stroke film advance, double exposure revention, X and FP flash sync., and self resetting counter. ocuses down to 17". Meter range ASA 6-3200. (EVA 4-18) Imported.
H 3716L Shpg. wt., 3 lbs. $8 Monthly ..... Net 159.95
H 3713L Above, less CdS meter (Model "FV") ..... Net 134.95

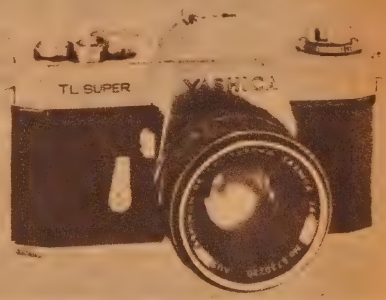
MIRANDA "SENSOREX"

209.95 with case

No Money Down

- Behind-The-Lens CdS Exposure Meter
- Variable Delay Self-Timer

Fully automatic SLR camera utilizes cross-coupled behind-the-lens CdS electric eye (ASA range 25-1600 and EV 3-18) and ultra-sharp Auto Miranda lens. Multi-split-grid resolves into perfect clarity when pin point focus is achieved. Features interchangeable lens mount, built-in self timer, instant return mirror, open diaphragm focusing, interchangeable viewfinders, and rapid advance 150° cocking lever. Complete with built-in variable delay timer. Includes case and strap. Specifications: 50mm f1.9 lens. Speeds: B, 1-1/1000th sec. FP & X synch. Imported. Shpg. wt., 3 lbs.
15 H 3711L $11 Monthly ..... Net 209.95



MIRANDA "G" 35MM SLR

- Interchangeable Ground Glasses
- Self Timer Speed To 1/1000th Sec.

164.95 with case

No Money Down

iquely designed with such fine features pentaprism viewfinding, lockable quick turn mirror, focal plane shutter, interangeable focusing screen, single stroke m advance lever, self-timer, and double posure prevention. Utilizes extremely large rror for full view of image with telephoto is (up to 800mm). Specifications: 50 mm 9 6-element lens. Focusing: 17 inches to . Speeds: B, 1 to 1/1000th sec. FP or X nch. with case. Imported. Wt., 3 lbs.
H 3712L $9 Monthly ..... Net 164.95

YACHICA J-7 35mm REFLEX

- Thru The Lens Viewing
- Curtain Type Focal Plane Shutter

154.95 with case

No Money Down

Precision single lens reflex camera with focal plane shutter utilizes direct reading shutter coupled CdS exposure meter (ASA range 12-800). Features microscreen spot for sharp focusing, single stroke film advance, and self timer. Specifications: 50mm fast f1.7 6-element lens. Focusing: 1.75 ft. to inf. using fully automatic diaphram with depth of field preview control to permit manual operation. Speeds: B, 1-1/1000th sec. FP or X synch (at 1/60th sec.) Imported.
15 H 3632L Shpg. wt., 4 lbs. ..... Net 154.95

YASHICA "TL-Super" 35 MM SLR

- Thru-The-Lens Light Readings
- Speeds To 1/1000th—Self Timer

184.95 with case

No Money Down

Yashica "TL-Super" SLR features a fast 50 mm f/1.7 6-element lens and curtain-type focal plane shutter for sharp, clear pictures. Advanced "twin cell" behind-the-lens CdS meter uses simple match needle system. Fine features include pentaprism viewing, automatic return mirror with lockup, self timer, single stroke film advance, automatic X-FP sync., and flash/accessory shoe. Speeds: B, 1 to 1/1000th sec. Meter Range: ASA 25-800 (EV 2-18). Imported. Shpg. wt., 4 lbs.
15 H 3634L $10 Monthly ..... Net 184.95

zOOM PHOTO MONOCULAR

akes Your Camera Telephoto—rings Distant Objects From 7 12 Times Nearer

ENLARGES THIS

THIS

22.95

40MM Objective Lens

Fits Series V and VI Adapter Rings

w you can take exciting telephoto pictures with your single lens twin lens reflex camera. No need to miss those once in a lifetime ts. Increases the focal length of your camera lens from 7 to times. Zoom monocular in use with 50 MM lens gives you a oice of any focal length from 350 to 600 MM. Converters supplied fit any series V or VI adapter rings. Only 6" long. pplied complete with converters, leather case, and wrist strap. orted. Wt., 2 lbs.
H 7211 ..... Net 22.95

FRONT PHOTO FOCUS MONOCULAR

MAKES YOUR CAMERA TELE-PHOTO—Brings Distant Objects From 6 to 8 Times Nearer

ENLARGES THIS

TO THIS

11.95

Take-super-telephoto pictures with your single lens or twin-lens reflex camera. The front focus system is specially made for on-camera operation. There is no need to miss those once-in-a-lifetime shots. Increases focal length of your camera lens 6X, 7X or 8X depending on model selected (i.e. 50mm lens plus 8X monocular equals 400mm telephoto). Rugged, lightweight construction—weight only 7½ ounces; is only 5 inches long. Includes series VI adapter ring and leather case. Imported. Shpg. wt., 1 lb.
99 H 7072 6x30 mm ..... Net 11.95
99 H 7073 7x35 mm ..... Net 12.95
99 H 7074 8x30 mm ..... Net 12.95

Popular Accessories For Every Purpose

LAFAYETTE TRANSISTORIZED ELECTRONIC STROBE FLASH

16.95

- Lightweight & compact
- Fully Transistorized
- Operates On 4 Economical "Z" Cell Batteries

Now you can have a high-powered transistorized electronic flash that operates from standard AC house current or 4 economical "Z" cell batteries. Compact and feather-weight—no power pack is required. Flash duration of 1/2000 seconds for fast pictures. Recycling time: 6 to 8 seconds; color temperature: 5800° Kelvin. Guide number dial for F stop on back. Mounts either vertically or horizontally. Fits any camera shoe. Complete with AC cord, camera cord, and batteries. Imported. Shpg. wt., 2 lbs.

99 H 7184 ..... Net **16.95**
99 H 6258 Extra batteries for above (4 req.) ..... Net ea. **.10**

ULTRABLITZ CORNET "100" ELECTRONIC FLASH

New Low Price

24.95

- Operates on Batteries or AC
- Re-cycling Time 5-12 Seconds
- Fully Transistorized
- With AC Cord

Featuring compact design and quality transistorized circuitry. Uses two "C" type batteries or AC. Solid state circuit for low battery drain and constant high intensity output. F-stop computer, retractable pc cord and "hot center contact" for cameras with "hot shoe." Guide No's: Kodachrome II (ASA 25) 44; (ASA 64) 63; Tri-X (ASA 400) 176. Color temp: 5,600° K. Angle of illumination: Vertical; 50°, Horizontal; 58° Ready light indicator. Imported. Shpg. wt. 2½ lbs.

15 H 3715 ..... Net **24.95**
99 H 6293 Alkaline Batteries for above (2 req.) ..... Net ea. **.35**

LAFAYETTE BOUNCE BC FLASH

3.95

- For Straight or Bounce Flash
- Compact, with Vinyl Case

A versatile bounce BC flash gun with many outstanding features. Swivels for intermediate to full bounce light. Reflector completely folds for easy carrying. Positive shoe lock. Accepts AG-1, M2, M3, M5 and 25 bulbs. Used bulbs are disposed of by a spring action bulb ejector. Bright neon circuit testlight indicates that circuit is fully energized and ready to "shoot." Completely retractable PC cord. Useful exposure indicator dial. Complete with vinyl case. Less Battery. Imported. Shpg. wt., 1 lb.

99 H 7187 ..... Net **3.95**
99 H 6027 Battery for above ..... Net **.59**

LAFAYETTE FLASH CUBE GUN

Only 2.49

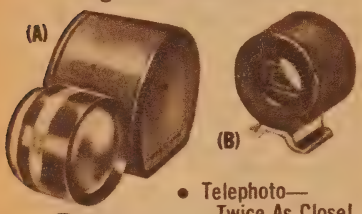
- Update Your Camera to Use Flash Cubes

Now any camera can use the new flash-cubes! Simple trigger mechanism revolves the cubes with automated convenience. BC type unit for low battery drain. Compact unit takes one 15 volt battery. Push button battery tester light neon bulb, to indicate battery condition. Easy to read ASA exposure table. 7½" Sync-cord with PC Connector fits most cameras. Imported. Shpg. wt., ½ lb.

99 H 7199 ..... Net **2.49**
32 H 4835 15 Volt Battery (1 req.) ..... Net **.61**

AUXILIARY LENSES

Add Telephoto And Wide Angle To Your Camera



8.95

- Telephoto—Twice As Close!
- Wide Angle—75% More

Telephoto shots — wide angle shots of extreme close ups. Easy as 1-2-3 with the new auxiliary lenses. Each lens is hard coated for maximum light transmission. Prefocused and color corrected. No increase in exposure setting is necessary. Bring your subject twice as close with Telephoto — add 75% more area with the Wide-Angle. Use with any color or black and white film. Auxiliaries and close-ups mount by means of series 6 or 7 adapter ring. Imported. Shpg. wt., of each auxiliary lens approx. 6 ozs. Imported.

AUX. TELEPHOTO LENS (A)
15 H 4925L (Series 6) ..... Net **8.95**
15 H 4927L (Series 7) ..... Net **12.95**
AUX. WIDE ANGLE LENS (A)
15 H 4926L (Series 6) ..... Net **8.95**
15 H 4928L (Series 7) ..... Net **12.95**
VIEW FINDER FOR TELEPHOTO AND W-A LENS (B)
15 H 4929 ..... Net **4.75**

LENS SET FOR POLAROID CAMERAS

29.95

- Wide Angle & Telephoto Lens
- View Finder

An ideal companion to the Polaroid Camera. Telephoto lens increases the focal length of the lens and results in a 3 times magnification. Wide Angle lens provides a 75% increase of subject area. Each lens has a "conversion band scale." Supplied with slip-on ring adapter, ring, view finder and case with shoulder strap. Imported.

For Polaroid Models 100, 101, 103, 230, 240, 250
15 H 4923 Shpg. wt., 2 lbs. ..... Net **29.95**
15 H 4930 (for Models 104, 210, 220) Net **24.95**

For Model 20 "Swinger"
15 H 4931 ..... Net **17.50**

ADD WIDE ANGLE & TELEPHOTO TO INSTAMATIC MODEL 104 & 154

5.95

Add professional quality to your Instamatic 104 and 154 pictures with these easy-to-use custom made specialty lenses. No adjustments are necessary. Just slip on the lens and shoot! The telephoto lens increases the focal length and results in a magnification of about 2 times the image size, while the wide-angle lens boosts the subject coverage through an area increase of about 75% as compared with the normal lens. Each lens includes a built-in view-finder adaptor to give you a true perspective of the shot you are taking. Shpg. wt., ½ lb.

15 H 3451 Wide-Angle Lens ..... Net **5.95**
15 H 3452 Telephoto Lens ..... Net **5.95**

POLAROID® CLOSE UP KIT

8.95

- Add professional close- up quality to your pictures
- 3 lenses—carrying case

Focus as close as 6 inches from your subject. Take portraits — small still lifes — do photocopying. Includes 3 snap-on close-up lenses, leather case and built-in tape for accurate focusing. For Color Pack Cameras Models 240, 230, 135, 103, 102, 101 and 100. Shpg. wt., 8 ozs.

15 H 3012L ..... Net **8.95**

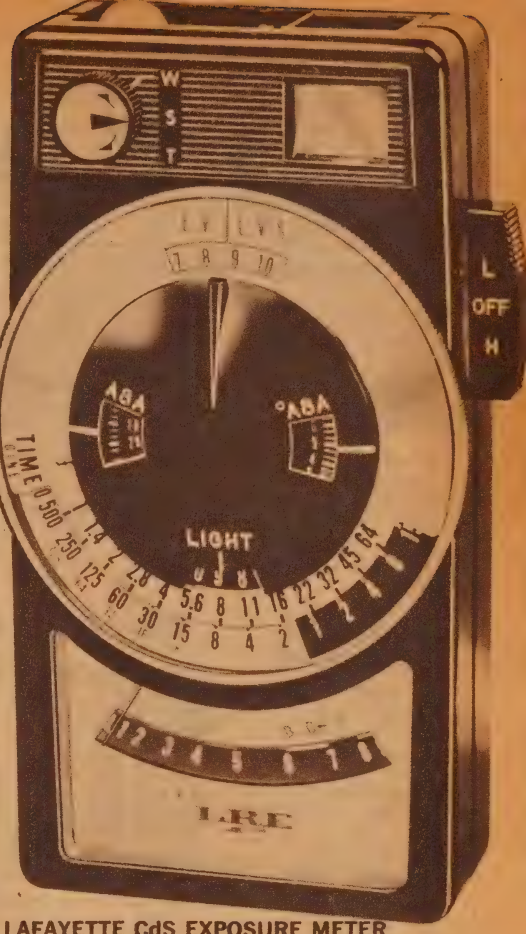
To Speed Your Mail Order — Please Give Your Zip Code Number

LAFAYETTE CdS EXPOSURE METER

NOT A KIT!
Completely Wired

Only **15.95**

SHOWN ACTUAL SIZE



■ **Professional Quality Ultra Sensitive — Measures Moonlight, Candlelight, Bouncelight**

ow you can achieve correctly exposed photographs from the light of a ngle candle with this versatile, low cost Lafayette meter. Ultra-sensi- ve CdS photocell meter utilizes dual light ranges to accurately meas- e light intensity including extremely low light levels for night or avail- ble light photography. Operates comfortably with one hand. A single ide switch controls light range and automatically moves the proper ale into position for easier readings. Measures reflected and incident ght with built-in hemispheric diffuser. The meter can be adjusted with click stop switch to three angles of light acceptance; 15° telephoto, ° standard and 75° wide angle matching your readings to the camera ns and scene being photographed. Reflex viewfinder with frame mark- s provide precise area readings for 15° and 45°. Has battery test and ff" position to prolong battery life. External zero adjustment and o mercury batteries (included) assure accuracy over long continuous se. Cushioned jewel mechanism and high impact case, 4⅜ x 2½ x 1⅜"D. omes with soft leather case. Imported. Shpg. wt., 13 oz.

9 H 7197L ..... Net 15.95

5 H 1609 Hard leather eveready case w/strap. Wt., 6 oz. ..... Net 3.95

SPECIFICATIONS

Sensitivity: Low Range, 0.44 to 110 footcandles; High Range, 110 to 28,000 footcandles. **ASA Film Speed Range:** 6 to 12,000 (1° to 12°). **Diaphragm Stops:** f/0.5 to f/64. **Shutter Speeds:** 1/4000 second to 30 minutes. **Movie Scale:** 4 to 128 frames per second. **EL-LVS Scale:** —12 to +22. **Acceptance Angle:** 15° Tele, 45° Std., 75° Wide Angle. **Color Response:** 5,600 Angstroms (peak). **Photocell Type:** Cadmium Sulphide. **Batteries:** 2 Mercury, (Mallory 625R or equiv.).

ELEVATOR TRIPOD

As Low As **6.95**

Tri-Tilt Head
Velvet Smooth Panning

r any small camera—35mm, reflex or ovie. Compact and lightweight...folds to ", extends to 47" plus 7" with geared nter elevator. Single action tilt/pan and 0° swing over for vertical and horizontal rmat pictures. Positive lock, folding crank. rome plated brass legs. Weighs 31 Oz. ported. Shpg. wt., 2½ lbs.

H 7029 ..... Net 6.95

RO" ELEVATOR TRIPOD. Deluxe model for avier cameras. Aluminum construction. mpletely rigid to full height. Extends to ½", gear drive elevator adds 10". Closes 22". Pans 360°, tilts 180°. Positive leg stops, rubber tipped et. Imported. Shpg. wt., 2½ lbs.

H 7202 ..... Net 11.95

DROP FRONT "PRO"-BAGS

e perfect accessory bag for pro- ssionals or camera bugs. Heavy duty gs will hold movie, reflex, 35 mm d press cameras, flash guns, bulbs, eters and a host of other items. nstructed of durable vinyl material, th red corduroy lining and non-jam per. Leather loops, hand strap and nt key lock.

5 H 1606 PRO 11 Size: 11x9½x5¾". Shpg. wt., 2½ lbs... Net 8.95
5 H 1607 PRO 13 Size: 13x10x6". Shpg. wt., 3 lbs. ..... Net 9.95
5 H 1608 PRO 16 Size: 16x7x9½". Shpg. wt., 3½ lbs. ..... Net 13.95

REMOTE SHUTTER RELEASE

20 Ft. Long

esigned to permit the camera to be used om distances up to 20 feet from the otographer. Simplifies nature shots. Ex- llent for candid shots of children. Has professional rubber bulb. Shpg. wt., 8 ozs.

5 H 4902L ..... Net 4.95

LAFAYETTE CdS EXPOSURE METER

An extremely sensitive Cadmium Sulfide exposure meter. Perfect for all types of photography either indoors or outdoors. Perfect for all high or low level lighting. May be held in the hand, around the neck, or attached to camera. Film sensitivity scale: ASA6 to 12,000. Exposure time scale 8 sec. to 1/1000 sec. Lens aperture f/1 to f/32. Light value scale (EV): LV4 to 17. Movie scale 8 to 64. Measures reflected or incident light. Complete with mercury battery, leather carrying case and carrying/neck cord. Shpg. wt., 1 lb.

99 H 7186. Imported ..... Net 9.95

BOOSTER EXPOSURE METER

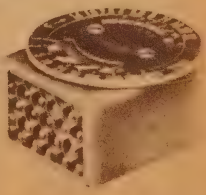
- Stills or Movies
- ASA Scale-LVS Scale

Extremely versatile—extremely simple. Highly legible direct reading dial. Speeds from 4 sec. to 1/1000 sec. Lens aperture settings from f:1 to f:32. ASA scale 6 to 800. LVS scale 1 to 18. Cine scale 8, 16, 24, and 32 frames per second. Booster cell makes possible readings at extremely low light levels. Small — rugged — lightweight. Includes booster cell, leather case, neck cord and instructions. Shpg. wt., 1/2 lb. Imported.

99 H 7033 ..... Net 6.95

"35" CLIP-ON EXPOSURE METER

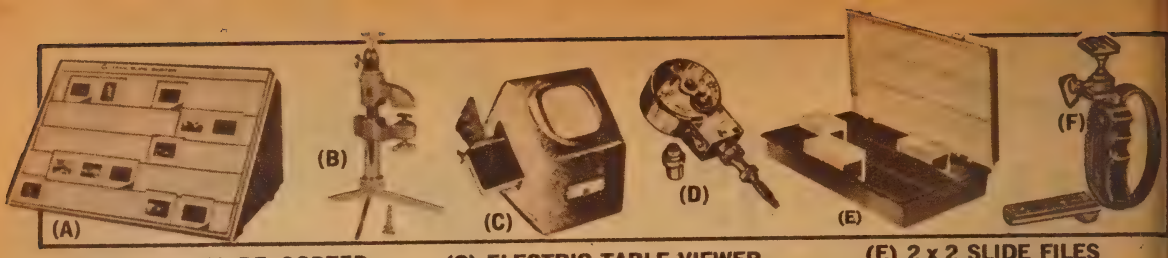
- ASA Scale 10 to 1000
- Measures Reflected and Incident Light



Exceptionally convenient exposure meter. Clips right on camera—quick easy reading. Gives better, more accurate exposed pictures with a minimum of effort. Speeds 1/1000 to 1 second. Lens aperture f:1.4 to f:22. Mounts on camera or may be hand held. Complete with leather case and instructions.

99 H 7034 Shpg. wt., 1/2 lb. .. Net 3.95

ameras Are Available on Easy Pay Plan—No Money Down



(A) 35MM SLIDE SORTER

The illuminated 11"x15" inspection screen is large enough to see a whole tray full of slides (35) at one time. Folds flat in a jiffy for compact storage, built-in illumination with on-off switch, 6 ft. line cord; can be used with 110 or 120 volts, AC or DC. Size: 15x8½x8½".
15 H 3616 Shpg. wt., 3 lbs. ..... **Net 2.59**

(B) CLAMP TRIPOD

An indispensable photographic accessory. Combines in one small unit, a clamp, tilt top, and table top tripod. Legs stored in shaft. Will clamp to trees, pipes, light stand, car, window, etc. Supplied complete with zipper case. Shpg. wt., 1 lb.
15 H 3902 ..... **Net 5.98**

(C) ELECTRIC TABLE VIEWER

Accepts all size slides from 35mm to 2¾" x 2¾". Provides 1¾ times magnification. Transparencies illuminate and enlarge through a fine optically ground and polished lens. Equipped with bulb, socket, on-off switch, 6 ft. cord and plug. All steel construction. For 110V AC.
15 H 5002 Shpg. wt., 2 lbs. ..... **Net 4.95**

(D) 15-SECOND SELF TIMER

Fits in the cable release of all cameras. Special adapter for Leica-type release sockets. Plunger length adjustable to protect shutter. Retracts after picture has been taken. Set for 15 seconds or less. Imported.
15 H 7701 Shpg. wt., 4 oz. ..... **Net 1.98**

(E) 2 x 2 SLIDE FILES

Portable file for 35mm, Instamatic slides—holds 300 2 x 2 cardboard slides or 150 aluminum, metal or glass mounts. Index card and permanent, molded-in numbering system permit you to instantly find your slide. Made of rugged high impact polystyrene. Shpg. wt., 2 lbs.
15 H 5022 ..... **Net 1.79**

(F) COMBINATION GRIP AND BOUNCE FLASH BRACKET

This new combination grip and utility bracket is better than a third hand. Molded pistol grip provides solid grip for any camera. Particularly useful for SLR's and twin lens reflex. Accessory bracket provides mount for flash guns, meters and strobe lights. Affords ultra safe carry for valuable cameras and accessories. Shpg. wt., 1 lb.
99 H 7190 ..... **Net 3.29**

PROJECTION LAMPS

AS LOW AS 1.49

Exact replacement projection lamps for most movie and slide projectors. Make your pictures sparkle with a new, efficient lamp. Imported. Avg. Shpg. wt., 6 oz.

Stock No.	ASA Code	Watts	Type Base	Net Ea.
99 H 7117	CLS	300	Bayonet	1.49
99 H 7118	CLX	300	Bayonet	1.49
99 H 7119	CMV	300	S.C. Bay	1.49
99 H 7120	CYC	300	S.C. Bay	1.49
99 H 7126	CWD	300	Prefocus	1.69
99 H 7121	EDK	500	Bayonet	1.49
99 H 7122	CZX	500	Prefocus	1.69
99 H 7123	DAK	500	Prefocus	1.89
99 H 7124	DDB	500	Prefocus	2.15
99 H 7125	DFD	1000	Prefocus	2.49

LAFAYETTE AG CUBE ADAPTER

99c

- Fits All Cameras with Flash Cube Sockets
- Economical to Use

Now you can make your own flash cube by simply inserting 4 AG-type bulbs into this sturdy reusable adapter. Buying bulbs in quantity saves money, ends problems of buying expensive flashcubes. It will fit any camera with a flash cube socket. Imported. 1½" square. Shpg. wt. 3 oz.
99 H 7207 ..... **Net Ea. .99**

KODAK FILM with PROCESSING INCLUDED

• Slides Returned Mounted, Ready for Viewing or Showing! • Convenient, direct-mail "mailers" in every roll • A full number of Prints guaranteed for Kodacolor and black and white

After the complete roll has been filmed, put it into the mailer, drop into a mailbox and in a few days your finished films are delivered postpaid to your door. You get 3½" square or 3½x5" giant prints with Kodacolor and Black and White (except CX-135 which is 2½x3½"). Should you get less than the full number of prints or printable negatives per roll, you will receive coupons for additional FREE prints. DO NOT MAIL FILM TO LAFAYETTE RADIO.

Av. Shpg. Wt., 6 oz.

KODACHROME MOVIE FILM-TYPE II
ASA Index 25 Daylight—40 "A" Indoor

Stock No.	Film Size	Description	Net
15 H 4703L	KR459	8mm, 25 ft. Double roll, Daylight	3.25
15 H 4704L	KRA459	8mm, 25 ft. Double roll, "A" Indoor	3.25

KODAPAK MOVIE FILM FOR SUPER 8

15 H 4705L	KA-464	Super 8mm 50-ft. Cartridge, Indoor/Outdoor	Net 3.75

KODACHROME 35MM, TYPE II AND X
Type II ASA index 25 Type X ASA index 64

15 H 4706L	KR135-20	35mm, Type II, 20 Exp.	2.80
15 H 4707L	KR-135-3	35mm, Type II, 36 Exp.	4.25
15 H 4708L	KX135-20	35mm, Type X. 20 Exp.	2.80
15 H 4709L	KX135-36	35mm, Type X, 36 Exp.	4.25
15 H 4710L	KX126	Instamatic Cartridge, 20 Exp.	2.80

FOR COLOR SNAPSHOTS

15 H 4711L	CX-127	127 indoor/outdoor, 12 Exp.	3.15
15 H 4712L	CX-120	120 indoor/outdoor, 12 Exp.	3.15
15 H 4713L	CX-620	620 indoor/outdoor, 12 Exp.	3.15
15 H 4714L	CX-126	Instamatic cartridge, 12 Exp.	3.29
15 H 4715L	CX-135	35mm Indoor/Outdoor, 20 Exp.	3.99

KODAK BLACK & WHITE ROLL FILM

15 H 4716L	VP-126	Instamatic Cartridge	12 Exp.	1.45
15 H 4717L	VP-127	127 Verichrome Pan	12 Exp.	1.25
15 H 4718L	VP-120	120 Verichrome Pan	12 Exp.	1.25
15 H 4719L	VP-620	620 Verichrome Pan	12 Exp.	1.25
15 H 4720L	PX135-20	35mm, Plus X	36 Exp.	2.39
15 H 4721L	PX135-36	35mm, Plus X	36 Exp.	3.49

Dynachrome COLOR FILM WITH PROCESSING

- Beats the High Cost of Color Film
- Same Fine Pictures
- Processing Included Direct To Your Home

Dynachrome film is the newer, faster color film now in demand. Same reversal type, same natural colors, same superb quality. Only the price is different—it's almost like getting the processing free. And the low price includes processing direct to your home. Av. Shpg. wt., 6 oz.

COLOR SLIDE FILM

15 H 1808L	8mm, 25 ft. Double Roll Daylite ASA 25	Net 2.59
15 H 1809L	8mm, 25 ft. Double Roll Indoor ASA 40	Net 2.59
	Super 8mm 50 ft. Cartridge Indoor/Outdoor ASA 40	
15 H 1816L		Net 3.19

COLOR MOVIE FILM

Av. Shpg. wt., 6 oz.

15 H 1818L	35mm, 20 Exp. Daylight ASA 64	Net 2.39
15 H 1819L	35mm, 36 Exp. Daylight ASA 64	Net 3.39
15 H 1817L	126, 20 Exp. Daylight ASA 64	Net 2.39

WESTINGHOUSE FLASHBULBS

- Highest Quality —Pre-Tested Insure every shot

BUY IN QUANTITY AND SAVE

Stock No.	Lamp Type	Pkg. Quan.	Per Pkg.	In Lots of 3 ea.
15 H 4724	AG-1	12	1.19	1.05
15 H 4725	AG-1B	12	1.19	1.05
15 H 4722	AG-3B	12	1.49	1.35
15 H 4727	M2	12	1.25	1.10
15 H 4726	M2B	12	1.25	1.10
15 H 4728	M3	12	1.49	1.35
15 H 4729	M3B	12	1.49	1.35
15 H 4730	5	12	1.49	1.35
15 H 4731	5B	12	1.49	1.35

Av. Shpg. wt., 8 oz.

FLASHCUBES

Package of 3, 4-shot flashcubes. Shpg. wt., 5 oz.
15 H 2632 ..... **Net 1.79**

REPLACEMENT KIT FOR POLAROID® WINK-LIGHT

Kit contains both battery and bulb for replacement in Polaroid WINKLIGHT. Manufacturer recommends both battery and bulb be replaced together to insure well lighted shots. Shpg. wt., 1 lb.
32 H 4852 ..... **Net 1.67**

Prices & Specifications Subject to Change Without Notice

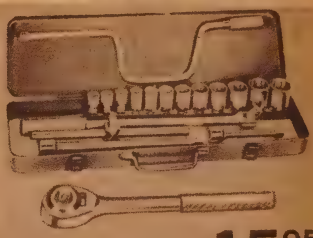
High Quality Drop-Forged Steel Socket Sets

4.59

• CHROME PLATED

7.69

• CHROME PLATED



• CHROME PLATED 15.95

7 PIECE 1/4" DRIVE SOCKET SET

Heavily chrome plated socket set. Contains 6 Pt. socket; 3/16", 7/32", 9/32", 5/16", 11/32", 3/8". 7/16". 1/2". 8 Pt. socket sizes: 1/4", 5/16". Plus 2" extension, 6" extension, 5 1/4" flex handle, 4 1/2" crossbar, 5 1/2" reversible ratchet. Each set packed in heavy gauge lacquered metal box. Imported. Shpg. wt., 2 lbs.
3 H 5564 ..... **Net 4.59**

12 PIECE 3/8" DRIVE SOCKET SET

Precision drop forged socket set entirely chrome plated and highly polished. Contains 6 pt: 3/8", 7/16", 1/2", 9/16". 12 pt: 5/8", 11/16", 3/4". Plus 3" extension, 9" Flex handle, 6" crossbar, 8" reversible ratchet. Entire 12 piece socket set comes complete in heavy gauge red lacquered box. Imported.
13 H 5592 Shpg. wt., 4 lbs. ..... **Net 7.69**

19 PIECE 1/2" DRIVE SOCKET SET

Quality steel precision socket set. Contains: 12 Pt. socket sizes: 7/16", 1/2", 9/16", 5/8", 11/16", 3/4, 13/16", 7/8", 15/16", 1", 1 1/16", 1 1/8". Plus: 5" and 10" extension, 15" flex handle, sliding T-bar, 17" speeder handle, 10" reversible ratchet. Packed in heavy red lacquered metal box with handle. Imported.
13 H 5563 .... Shpg. wt., 15 lbs. ..... **Net 15.95**

REVERSIBLE RATCHETS

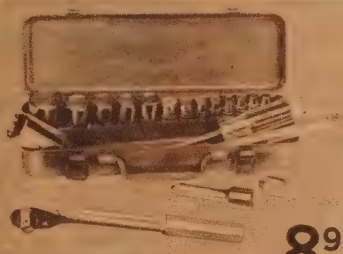
As Low As **2.75**

Professional Quality. Highly chrome plated. Imported. Shpg. wt., 1/4 lb.
13 H 5560 3/8" drive; 8" length **Net 2.75**
13 H 5559 1/2" drive; 10" length **Net 3.25**

13/16" SPARK PLUG SETS

Only **89c**

A professional quality spark plug socket of chrome plated drop forged steel with neoprene insert. 3/8" drive; shpg. wt., 1/4 lb.
13 H 5561 ..... **Net .89**
1/2" drive; shpg. wt., 1/4 lb.
13 H 5562 ..... **Net .89**

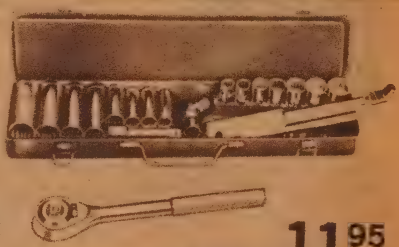


8.95

• CHROME PLATED

21 PIECE 1/4" AND 3/8"

Contains: 1/4" drive. 6 Pt. socket sizes: 3/16", 7/32", 1/4", 5/32", 5/16", 11/32", 3/8", 7/16", 1/2", 11/16", 3/4", 1". Plus: 8" reversible ratchet, spinner handle, 3" extension, 6" extension, 3/8" Drive: 12 Pt. socket sizes: 5/16", 5/8" 13/16" spark plug socket (with neoprene insert), adaptor; 3/8" to 1/4" drive. In metal box. Imported.
13 H 5558 Shpg. wt., 4 lbs. ..... **Net 8.95**



11.95

• CHROME PLATED

21 PIECE 3/8" DRIVE SOCKET SET

Precision quality socket set. Contains: 12 Pt. socket sizes: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4". 12 Pt. deep socket sizes: 3/8", 7/16", 1/2", 9/16", 5/8", 11/16", 3/4", 13/16". Plus: 3" extension, 9" flex handle, 6" crossbar, universal joint, 8" reversible ratchet. Packed in heavy gauge red lacquered metal box with handle. Imported. Shpg. wt., 5 lbs.
13 H 5565 ..... **Net 11.95**

PROFESSIONAL TORQUE WRENCHES

As Low As **8.95**

Chrome plated 1/2" drive square with accurate pointer indicating torque applied in either direction in ft/lbs. Scale exceeds federal specifications. GGG-W-00686A. Type 1, Class 1, Style A. Overall length 19 5/8". Scale graduated in 5 ft/lb. steps. Complete with booklet, tips on torque. 0-100 ft/lb. Popular model for auto work. For normal auto maintenance.
H 0141 Shpg. wt., 1 1/2 lbs. ..... **Net 8.95**
150 ft/lb. unit for larger displacement engines, trucks, etc.
H 0142 Shpg. wt., 2 1/2 lbs. ..... **Net 10.95**

DRAWER TOOL CHEST

Only **11.95**

All purpose ruggedly constructed 3 drawer carrying type chest. Drawers have full suspension slides. Drawers may be locked in place when cover is closed. Features electrically welded heavy gauge steel and baked enamel silicone treated finish. Dimensions: Box — 12"Dx10 1/4"Hx20" long; drawers — 7 1/2"Dx1 1/2"Hx18 1/4"L. Shpg. wt., 18 lbs.
H 1950 ..... **Net 11.95**

HEAVY DUTY MACHINIST'S CHESTS

- Electrically Welded Heavy Duty Steel
- Ten Felt-Lined Drawers
- Pin-Tumbler Chest Lock

AS LOW AS **26.95**

Heavy gauge steel chest with 10 felt lined drawers for storage and protection of tools. Rugged construction with integral full length hinges, and full suspension drawer slides for full extension of each drawer. Removable front panel locks when cover is closed and stores below drawers in a fitted compartment when open. Overall size: 8 1/2"x17 1/2"x20". Tilt in top 8 1/2"x4"x20". 6 drawers 7 1/2"x1"x8 5/8". Others 7 1/2"x2"x8 5/8", 7 1/2"x1 1/2"x18 1/4", 7 1/2"x2 3/8"x18 1/4", 7 1/2"x3"x18 1/4". Shpg. wt., 40 lbs.
13 H 1954WX $5 Monthly ..... **Net 32.95**
7 Drawer Machinist Chest. Same as above except has 7 drawers. Overall Size: 8 1/2"x13 1/4"x20". Tilt in top 8 1/2"x4"x20". 4 drawers 7 1/2"x1"x8 5/8". Others 7 1/2"x2"x8 5/8", 7 1/2"x1 1/2"x18 1/4", 7 1/2"x2 3/8"x18 3/4". Shpg. wt., 30 lbs.
13 H 1952WX ..... **Net 26.95**

Battery Chargers, Boosters and Inverters

SCHAUER BOOSTER-CHARGER

- 12 Volt Combination Battery Charger and Booster
- 50 Amp Booster
- 10 Amp Charger

29.95

Model J-412

Perfect for starting cars with discharged 12 volt batteries. Develops a boost charge up to 50 amperes when attached to AC line and battery, sufficient to turn over the average engine. Charges 12 volt batteries at 10 ampere rate in 2½ to 3 hours. Temperature controlled circuit breaker protects rectifiers and charger. Size: 9⅛x5⅛x5⅞". UL listed. Shpg. wt., 13¾ lbs.

11 H 5515 ..... **Net 29.95**

HY-CHARGE® 2-IN-1 BATTERY CHARGER

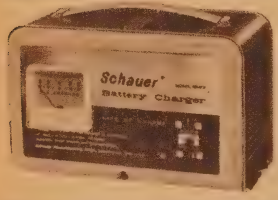
4.95

- For 6 & 12 Volts
- Automatic Circuit Breakers

The Hy-charge battery charger keeps all 6 and 12 volt batteries fully charged for peak performance even at 40° below freezing. Full 1 amp. "safe" charge rate prevents flacking and plate buckling — Has automatic circuit breakers to prevent overloading. Easy to use—plug the line cord into any 110V outlet, connect the two terminals to battery. Can't overcharge—automatically tapers off. With handle and wall bracket. Size: 5x3½x3". UL Listed. Shpg. wt., 3½ lbs.

11 H 7602 ..... **Net 4.95**

SCHAUER 6-AMP BATTERY CHARGER



- For 6 & 12 Volts
- Built-in Meter
- Automatic Circuit Breaker

12.25

Model B-6612 charges both 6 and 12 volt batteries at a 6-amp rate. Will recharge the average battery in from 3 to 7 hours. Charger is equipped with an automatic circuit breaker for overload protection. Selector switch changes operation from one voltage to another, and an accurate numeral dial ammeter shows the exact rate of charge. Case is of rugged steel. Complete with battery cables. 117 V AC., 60 cps. UL Listed. 9⅜x6x6½".

11 H 5518 Shpg. wt., 9 lbs. ..... **Net 12.25**

CORNELL DUBILIER MODEL 12TV12 DC TO AC INVERTER

- Ideal for Automotive, Marine, House Trailers, Campers, etc., as a Source of AC Power Independent of Power Lines

39.95 NO MONEY DOWN

Model 12TV12 converts 12 volt DC to 110-120 volt AC at 60 cycles. Designed primarily for television receivers, tape recorders, phonographs and other frequency sensitive devices.

SPECIFICATIONS

Input: 12 volts @ 12 amperes (full load); Output 120 watts continuous, 140 watts intermittent; RF filtering on both input and output. 8¾Lx7½Wx3¾"H. Wt.. 13¾ lbs. Shpg. wt., 16 lbs.

11 H 1825W $5 Monthly **39.95**

Model MK-3544-4 Mounting Kit for 12TV12—Provides safe, secure mounting to bulkhead, wall or floor. Supplied with all necessary mounting hardware. Shpg. wt., 2 lbs.

11 H 1826 ..... **Net 3.60**

SURE-FIRE 8-AMP AUTOMATIC BATTERY CHARGER WITH 6-HOUR TIMER

- For 6 & 12 Volts
- Colored Meter — Automatic 6-Hour Timer
- Trickle Charge

21.95

Automatic timer can be set from 5-min. to 6-hrs. After timer shuts-off, charger automatically into a trickle charge cycle which keeps battery fully charged. Uses silicon rectifiers and features automatic circuit breakers. Color meter shows rate of charge. With 6' power cord, 50-amp clips attached to battery cables. 117 VAC. 10x6½x7½". UL Listed. Shpg. Wt., 15 lbs.

11 H 7607 ..... **Net 21.95**

SURE-FIRE 3-AMP CHARGER

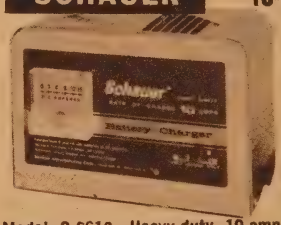
8.49

- For Both 6 & 12 Volts
- Built-in Meter
- Automatic Reset Circuit Breaker

Full 3-amp battery charger for quick starts in all weather. Edge view colored meter shows actual rate of charge and indicates battery condition. Reset circuit breaker gives automatic overload protection. Has 6 and 12 volt selector switch. Delivers tapering charge. Vented steel case; may be wall mounted. 6 ft. battery leads with 50 amp clips. Size: 6x4½x5¾". For operation from 105-125 Volt. 60 cycle AC. UL Listed. Shpg. wt., 5 lbs.

11 H 7604 ..... **Net 8.49**

SCHAUER 10- AMP BATTERY CHARGER



- For 6 & 12 Volts
- With Meter
- Automatic Circuit Breaker

16.25

Model C-6612. Heavy-duty 10-amp charger for 6 or 12 volt battery, which will bring the battery to full charge in 2 to 6 hours or less. Equipped with an automatic circuit breaker for overload protection. Selector switch for changing voltage. Accurate ammeter show rate of charge entering battery. Rugged steel case with gold colored finish and two-tone brushed aluminum. Complete with cables. 117V AC, 60 cps. Shpg. wt., 12 lbs.

11 H 5519 ..... **Net 16.25**

CORNELL-DUBILIER "POWERCON" DC TO AC INVERTERS– SQUARE WAVE OUTPUT

as low as

8.54

Deluxe inverter power supplies for providing AC power for cars, trucks, aircraft and boats. Ideal for operating a wide variety of equipment. Inverters are efficient vibrator type with 110 volt AC 60 cycle square wave output which features superior "hash-free" filtering. For CB, TV, tape recorders, phonos, radios, and hi-fi. Also office machines, shavers, tools, etc. Wattage required determines inverter to be selected. Intermittent ratings listed are for loads with 70-100% power factor.

Stock No.	Mfr's Type	Input VDC	Watts Cont.	Watts Int.	Size D x H x W	Wt. Lbs.	Net Each
11 H 1803	12SP2A	12	—	20	3⅞x2⅞x2¾	2	8.54
11 H 1804	12A4	12	40	50	6¼x4⅛x3⅜	6	19.03
11 H 1807W	12B10	12	100	125	8¾x7⅝x3⅞	14	37.88
11 H 1808W	12D15	12	150	175	10⅜x9⅞x5½	16	63.57
11 H 1809W	12D22	12	220	250	10⅜x9⅞x5½	26	72.65

terado - C - D - TRIPP LITE Inverters

TERADO SOLID-STATE DC-to-AC INVERTERS

AS LOW AS **32.96**

- Transistorized
- 110 Volt AC Electricity From Your 12 Volt Battery

Compact and convenient power inverters. Converts 12VDC to 110V 60 cycles AC. *Features frequency regulation ±1/2 cycle with changing input load and voltage. Ideal for tape recorders. †With remote control.

Stock No.	Mfgr. No.	Watts Cont.	Watts Interm.	Size	Shpg. Wt. Lbs.	Net
11 H 6301	50170	125	150	10¾ x 6 x 6	9½	32.96
11 H 6315	50205	140	175	10¾ x 6 x 6	9½	36.76
11 H 6319	50129	275	300	6 x 6 x 12½	20	74.25
11 H 6320	50128	450	500	6 x 6 x 12½	20	97.17
11 H 6323WX*	50201	150	175	10¾ x 6 x 6	20	100.51
11 H 6324WX*†	50200	175	200	10¾ x 6 x 6	21	114.53
11 H 6325WX*†	50191	275	300	10¾ x 6 x 6	30	153.13

TERADO "HASH-FREE" DC-to-AC INVERTERS

- 110 Volt Home Electricity Anywhere

Vibrator type inverters. All have automatic frequency control. Convert 6 or 12 volts DC to 110 volts, 60 cycle AC. Frequency regulation ±1/2 with changing input load and voltage. Filtered, ideal for use with tape recorders. Converters are equipped with cigarette lighter plugs or for direct connection to battery in case of larger voltage units. *Less handle—with mounting bracket. †Remote control has variable AC output switch signal light.

Stock No.	Mfgr. No.	DC Input	Watts Cont.	Watts Interm.	Size	Wt. Lbs.	Fig.	Net
11 H 6305	50115	6	35	40	2½x2½x4½"	3	A	18.47
11 H 6306	50116	12	40	50	2½x2½x4½"	3	A	18.47
11 H 6307	50126	6	60	75	4x5x6"	8	C	38.47
11 H 6308	50127	12	75	100	4x5x6"	8	C	38.47
11 H 6309*	50137	6	75	100	4x5x6"	9½	C	53.90
11 H 6310*	50138	12	100	125	4x5x6"	9½	C	53.90
11 H 6312†	50153	12	175	200	5x5x11"	22	B	84.07

TERADO "DYNAMO" DC TO AC INVERTER

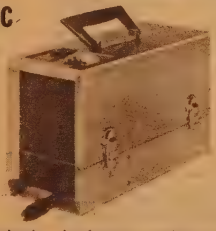
Operate any small radio in any 12 volt car, truck, boat or trailer. No installation—just plug into cigar lighter. Operate electric shaver or any electric appliance up to 25 watts. With generator condenser and ignition noise suppressor. Size: 2 x 2 x 3¾". 11 H 6317 Shpg. wt., 2 lbs. ..... Net 11.95

TRAV-ELECTRIC "AUTO-SHAVER"

Operates all electric shavers. Plugs into cigarette lighter. Polyethylene non-breakable case. Size: 3⅝"W x 2¼"D x 4¼"H, 6 volt 10-15 watts, 12 volts 15-20 watts. Shpg. wt., 2 lbs.

11 H 6303 6 Volt ..... Net 9.31
11 H 6304 12 Volt ..... Net 9.31

terado TRAV-ELECTRIC 59.99



Self-Contained Power Supply with Battery and Automatic Recharger

- Delivers 117 Volts 60 Cycle A.C. At 125 Watts Continuous
- 3 to 4 hours of Portable T.V. Operation on One Charge

Hundreds of uses: Operates TV's, powertools, barbecue motors, lights, hedge clippers, or, appliances using 117V., 60 cycles AC. Has self-contained 25 amp, rechargeable wet storage battery. Frequency stable within ½ cycle with load changes. Plugs into AC outlet, or, car cigarette lighter to recharge battery. Has automatic overcharge protection. Meter shows charge rate and hours of anticipated output. Size: 12x5½x8". Shpg. wt., 36 lbs.

11 H 6316WX $5 Monthly ..... Net 59.99

TRIPP LITE 150-WATT TRANSISTORIZED INVERTER

32.95 Model PV-150

- Delivers 150 Watts Continuously
- Provides Household Current Anywhere
- Fused to Protect Battery

A low-cost transistorized inverter which changes 12-volt DC to 115-volt 60 cycle AC. Delivers 150-watts continuously; 175-watts intermittently for shavers, recorders, radios, TV and many other appliances. Has on-off switch and replaceable fuse. Rugged construction. Size: 5x5x3½". Shpg. wt., 5½ lbs.

11 H 8950 $5 Monthly ..... Net 32.95

100 WATT TRANSISTORIZED INVERTER

ONLY **24.95**

- Converts 12 Volt DC to 115 Volt AC
- Delivers 100 Watts Continuously
- Plugs Into Lighter

Model PV-100. Designed to give instant AC power where fast emergency service is needed. Lightweight, low-cost inverter converts 12 volts DC to 115V., 60 cycles AC; delivers 100 watts continuously. Specifically engineered to power televisions, and tape recorders in cars, boats, planes, or mobile homes. Incorporates 2-power switching transistors. Complete with cigarette lighter plug, and standard AC outlet. Size: 4¾ x 4¾ x 3".

11 H 8954 Shpg. wt., 5 lbs. ..... Net 24.95

TRIPP LITE ALL SOLID STATE POWERVERTERS

Model PV-200-B Model PV-400-B

- Combination Power Inverters and Battery Chargers

MODEL PV-200-B—200-WATT INVERTER, 6 AMP BATTERY CHARGER. Converts 12-volt DC to 115-volt 60 cycle AC, delivers 200 watts continuously, 250 watts intermittently. 4 power transistor circuitry for power boost. Battery charger is rated 6 amp, has automatic control which tapers current down to prevent overcharging. Size: 3½ x 5 x 5". Shpg. wt., 5½ lbs.

11 H 8951 $5 Monthly ..... Net 42.95

MODEL PV-400-B—400 WATT INVERTER, 10 AMP BATTERY CHARGER. Rugged, heavy-duty inverter with 400-watt continuous output, 450-watt intermittent and 500-watt instantaneous surge. 8 power transisors; hash-free TV, AM-FM reception. Battery charger rated 10 amp, ampere meter for both inverter and battery charger use. Pilot light warns against overloading. Built-in rack handles. Size: 5¼ x 9¼ x 10". Shpg. wt., 13 lbs.

11 H 8952 $5 Monthly ..... Net 94.95

TERADO SOLID-STATE INVERTER-CHARGER

- It's A Battery Charger
- It's An Inverter

Mark I, portable, transistorized 450 to 500 watt inverter/charger. Converts 12 volts DC to 117V., AC household current. Designed for use in cars, mobile homes, and boats to operate radios, recorders, televisions, lights, electric tools, and test equipment from any 12V., DC power source. Also serves as a battery charger with charging rate of 20, and 10 amps plus low trickle charge. Complete with amp meter, 12V., DC input poles, front panel mounted fuses, and 117V., AC standard outlet. 12½ x 6 x 6". Shpg. wt., 21 lbs.

11 H 6323WX $6 Monthly ..... Net 104.50

Mark II. Same as above except inverter capacity is 275 watts continuous, 300 watts intermittent. Shpg. wt., 21 lbs.

11 H 6322WX $5 Monthly ..... Net 89.50

LAFAYETTE Automotive Test Equipment

6½" DWELL TACHOMETER

28.50

- Tunes up Electronically, Any Car Ever Made
- Three Dwell Scales
- Giant 6½" Easy-to-Read Scale
- Use to Adjust Carburetors
- Use to Adjust Points

Made in U.S.A.

A complete ready-to-use Dwell Meter and Tachometer which will operate on any car ever made. Tests cam Dwell angle and engine RPM on 4, 6 or 8 cylinder cars, 6 or 12 volt right on the engine. Giant 6½ easy-to-read meter makes it simple for anyone to adjust points and carburetors to insure maximum gas economy and quiet engine running. RPM readings are also essential to properly service automatic transmissions. Three dwell angle scales are provided: 0 to 45 degrees, 0-60 degrees, and 0 to 90 degrees. This instrument is suitable for dwell angle adjustment on all foreign and domestic cars. Dual range tachometer 0 to 1000 rpm for precise carburetor adjustments. 0 to 5000 rpm, suitable for making all other tests at high engine speeds. Complete with instruction manual. Shpg. wt., 4 lbs.

11 H 0101W ..... Net **28.50**

3½" DWELL TACHOMETER

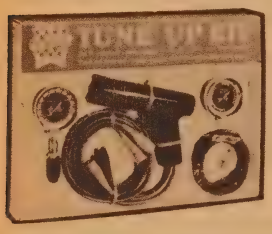
16.95

- Tune Up Electronically Any Car Ever Made
- 3½" Double Jeweled D'Arsonval Meter
- For 4, 6 or 8 Cylinder Engines
- For 6 or 12 Volt Systems
- Point Resistance Check

Made in U.S.A.

Electronically tune your car! This Dwell-Tachometer permits setting the carburetor for maximum efficiency, gas economy and greater power; indicates the correct point gap setting electrically (even if the points are pitted or corroded); permits setting points with the distributor cap off and engine cranking, and permits setting points on "Window" distributors with engine running. It also locates defective spark plugs; permits correct engine RPM setting for automatic transmission adjustments, throttle linkage and idle adjustment. RPM scale: 0-30 8-cylinder dwell: 5-45°; 6 cylinder dwell: 20-40°. 4 cylinder readings obained by doubling 8 cylinder scale reading. Two-color scale. Small and compact—measures only 6¼x3¾x2". Shpg. wt., 2 lbs.

11 H 0105 ..... Net **16.95**



TUNE UP KIT

10.88

- Tunes Engine For Maximum Efficiency
- For Accurate Ignition Timing of Any Engine

A complete kit to tune up the important systems of your car, truck or marine engine. Permits maximum efficiency for more economical operation. Kit includes compression tester, vacuum fuel pump tester and deluxe timing light with remote starter switch. Compression tester locates valve, ring, piston and cylinder troubles. Big 2½" dial is calibrated 0-300 lbs. pressure. Vacuum and fuel pump tester checks pressure and suction of fuel pump and vacuum system. 2½" dial calibrated in 0-30 inches and 0-3 lbs. Comes with rubber tubing for easy connections. Brilliant prefocused timing light features remote starting switch. For 6, 12 or 24 volt systems.

11 H 4209 Shpg. wt., 5 lbs. ..... Net **10.88**

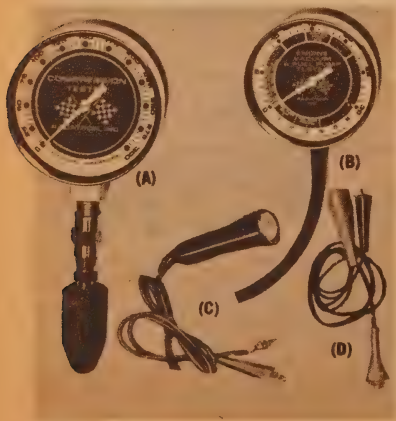
DYNAMIC AUTO-MATE AUTO ANALYZER

9.95

- No Installation—Plugs in Cigarette Lighter
- Checks Battery, Generator/Alternator, Regulator
- Color-Coded, Self-Explanatory Dial

Now you can check the electrical systems of your car from the front seat without digging into the parts of the engine. Plug furnished with large dial meter fits cigarette lighter and tests battery condition, current produced by alternator or generator and proper voltage regulator setting. Measures current flow in the electrical system during starting and running with color coded meter. Permits positive identification and isolation of electrical trouble. For 12v negative systems. Shpg. wt., 1 lb.

11 H 7250 ..... Net **9.95**



(A) COMPRESSION TESTER shows worn or defective rings, pistons and cylinders. Easy-to-read 2½" dial, calibrated from 0-300 lbs. Has offset stem and rubber nose cone to fit all spark plug holes.

11 H 4207 Shpg. wt., 12 oz. ..... Net **2.95**

(B) VACUUM and FUEL PUMP TESTER indicates worn or faulty parts in fuel pump or vacuum system. Easy to read 2½" dial matches dial on compression tester, calibrated from 0-30 inches vacuum and 0-7 lbs. for pressure. Aids in setting timing, adjusting carburetor or tuning motor.

11 H 4206 Shpg. wt., 12 oz. ..... Net **2.95**

(C) STANDARD TIMING LIGHT gives brilliant light for precision setting of ignition timing. With oil-and-gas resistant leads.

11 H 1705 Shpg. wt., 1 lb. ..... Net **2.95**

(D) REMOTE STARTER SWITCH permits operation of starter and turning over of engine from outside of car when adjusting points, valves, testing compression, etc.

11 H 1702 Shpg. wt., ½ lb. ..... Net **2.09**

Only **5.75**

TIMING LIGHT WITH REMOTE STARTER

- Starts Engine From Outside

Deluxe neon prefocusing light. Cranks engine from the outside—checks points, bearings and tappets. The remote starter is also useful in testing the fuel pump, generator, compression and electrical system. For 6, 12 or 24 volt systems. Shpg. wt., 1½ lbs.

11 H 4208 ..... Net **5.75**

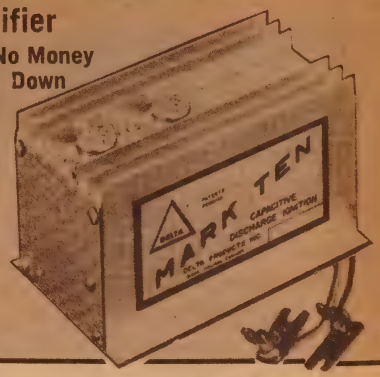
Depend on Lafayette for Quality Auto Accessories at Low Prices

Capacitive Discharge Ignition System

With Silicon Controlled Rectifier

- Quick, Easy Installation
- Constant Spark to 10,000 RPM
- Extremely Low Input Power—Less Load On The Engine

39.95 No Money Down



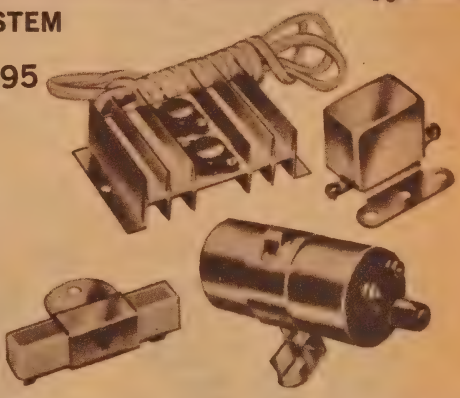
Combines all the advantages of capacitive discharge with those of solid state circuitry. Patented circuitry eliminates point bounce problems and positively fires plugs regardless of point condition. Fast rise time spark prevents fouling from three to ten times. Point contacts last indefinitely. Eliminates mis-firing, reduces oil contaminants, prolongs engine life. Provides smoother and more efficient operation at all speeds; constant spark up to 10,000 RPM; with dramatically improved acceleration and economy. Provides faster, easier starting in all weather. Reliability and performance proven on thousands of military, commercial and private vehicles from Alaska to Cape Town. Unit operates with all commerical and original equipment tachometers. Installs immediately with two simple connections to the existing coil, leaving the standard system intact. No temperature limitations—mounts anywhere. Requires only a very small amount of input power—reduces load on engine and electrical load. For 12 volt negative ground system only. Shpg. wt., 1½ lbs.

11 H 8450 $5 Monthly ..... Net 39.95

Rev Spark 2-TRANSISTOR IGNITION SYSTEM

- Full Power at High RPM
- Eliminates Point Pitting and Condenser
- Easier Starting Especially in Winter
- Includes Relay for High Current Switching

Only **22.95**



Takes the needless burden of high current off your points and delivers a constant high power spark even at speeds exceeding 10,000 RPM. Modern 2-transistor circuit switches and controls the coil primary circuit through a combination amplifier-electronic switch action. Reduces point current to a low value and with proper use extends their life to the life of the car. Carries 100% primary current to over 10,000 RPM. Special low-inductance coil delivers constant full voltage at all speeds. Spark plugs last longer due to complete burning of fuel. Condenser replacement and problems are eliminated. Transistors are removable and unit is serviceable! System includes double insulated coil, epoxy potted amplifier, ballast, ballast relay and quick changeover hardware. Shpg. wt., 5 lbs.

11 H 6850 For Negative Ground Systems ..... Net 22.95

POINT INSULATION KIT: adapts transistor ignition kits to permit use with positive ground systems.

11 H 6851 Shpg. wt., 3 oz. ..... Net 1.95

TIMING AND OCTANE SELECTOR

- Increases Gas Mileage & Horsepower

4.25

Recover the gas mileage and power your car is now wasting with this Timing and Octane Selector. Enables you to dial-in the most effective spark timing from the dash, as you drive. Harmful ping and spark knock are eliminated—you get premium performance from regular gas. Will not interfere with your distributor's advance mechanism. Mounts on your dash. Simple, do-it-yourself installation instructions—no tools needed. Shpg. wt., 1¼ lbs.

11 H 3601 ..... Net 4.25

LAFAYETTE HOT CAR-GO

- Starts Wet or Cold Motors Instantly
- Saves Battery and Gasoline
- Installs Easily and Quickly
- 6 and 12 Volt Cars

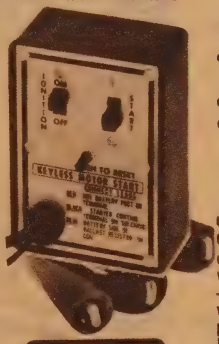
3.49

Avoid excess wear and tear on your motor and battery—install Lafayette's Hot Car-Go. Provides 5 times the normal spark for fast starting in any weather, and automatically disconnects when engine is running. Will not damage plugs or distributor. Simple to install—instructions included. Imported. Shpg. wt., 1 lb.

99 H 8511 ..... Net 3.49

KEYLESS MOTOR START

4.88



Starter switch with on/off switch — cranks, starts, stops engine from outside car or truck. Completely bypasses ignition and key. No need for second man to turn key in ignition while tuning up engine. With on/off switch and starter spring loaded switch for continuous cranking or starting. Circuit breaker (no fuses to replace) to protect distributor points and ignition system. For all 6 or 12 volt systems. Shpg. wt., 1 lb.

11 H 4230 ..... Net 4.88

BATTERY CELL TESTER

4.88

For all batteries. Tests battery cells under load — accurately up to 80 amp load on battery during tests. Eliminates problems of no-load testing. Three color dial reads "bad," "weak," and "good." Tester indicates ability of battery to deliver power — locates corroded cables, loose connections, etc. Three foot long leads enable checking any battery, regardless of battery location in car. Shpg. wt., 1 lb.

11 H 4231 ..... Net 4.88

CHROME DWELL-TACHOMETER

- Electronically Tune any car—4-6-8 cylinder
- Large 3" Scale—6 or 12 Volt
- Chrome zinc-die cast case and handle

Only **19.95**

Use for measuring dwell and rpm. Measures cam dwell—3" scale shows dwell angle variations that indicate worn distributor shafts or bushings — shows breaker points spaced too wide or too close. Indicates breaker plate and other problems. Measures low rpm ranges. Use in adjusting for smooth engine performance and elimination of stalling or creeping. Check weak valves, cylinder or bad plugs. Check air fuel ratio and air filter capacity. Factory calibrated — burnout proof — no battery needed — 4, 6, or 8 cylinder engines for 6 or 12 volt neg. or positive ground systems. Zinc die cast handle and case. Shpg. wt., 2 lbs.

11 H 4232 ..... Net 19.95

Deluxe Auto Gauges and Clocks

DELUXE AMP & OIL PRESSURE GAUGE

• Features "Tilt Gauges" In Any Direction **6.95**

An attractive two in one oil-ampere gauge console. Large illuminated 2" dials tilt in any direction. Oil gauge reads exact pressure from 0-80 lbs. Detects low oil level, incorrect pressure, defective pump or clogged filter before trouble occurs . . . not after. Sender unit has universal ⅛ PT connector. Ammeter gives accurate current readings for all generator or alternator equipped cars. Shows rate of charge or discharge from 60-0-60. Wt. 1½ lbs.

11 H 4224 Walnut inlay ..... Net 6.95
11 H 4225 Black inlay ..... Net 6.95

DELUXE OIL-AMP-WATER PRESSURE GAUGE

16.50

Custom panel of three illuminated 2" meters which tilt in any direction. Oil pressure gauge reads accurately from 0-80 lbs. with a standard ⅛ PT connector. Ammeter gives exact charging rate of generator or alternator from 60-0-60. Electrical water temperature gauge reads 100°-250°F. Prevents engine damage from slipping water pump, drive belt, low coolant level, defective thermostat, etc. With tubing and adapter. Shpg. wt., 2 lbs.

11 H 4227 Walnut inlay ..... Net 16.50
11 H 4228 Black inlay ..... Net 16.50

4.25

LECTRA-SCOPE ENGINE ANALYZER

• FOR ALL CARS & TRUCKS • Tests Ignition & Engine Performance

Shows what's going on in any 6 or 8 cylinder engine. Individual lights for each plug . . . glows with each spark. Steady glow all o.k.; weak flickering light shows dirty contacts, wasted gas; bright light shows heavy engine load, dragging brakes. Installation instructions. Shpg. wt., 1 lb.

11 H 7650 8 Cylinders ..... Net 4.25
11 H 7651 6 Cylinders ..... Net 4.25

LAFAYETTE AUTO GAUGES

A

B

• Illuminated **Only 4.95**

(A) AMMETER & OIL PRESSURE GAUGES

The ammeter calibrated in a 60-0-60 scale Exact oil pressure from 0 to 80 lbs. is indicated. Easily installs in any 6 or 12 volt car without drilling. 1¾" diam. black dial faces with calibrations in white. Size 5⅛Wx2⅞Rx2⅛"D. Supplied with 6 and 12 volt bulbs and wire, all necessary fittings plus full instructions. Imported. Shpg. Wt., 1½ lbs.

99 H 8501 ..... Net 4.95
11 H 8004 T Fitting ..... Net .49

(B) WATER TEMPERATURE GAUGE

Heavy-duty vapor tension thermometer which indicates from 100 to 220 degrees fahrenheit on a 2" diameter dial. Has 72" of armored capillary tubing with ½" male pipe thread adapter. Includes mounting bracket, 6/12-volt illuminating kit, hardware and instructions. Imported. Shpg. wt., 2 lbs.

99 H 8506 ..... Net 4.95

AIRWAY COMPASSES

• No Holes to Drill No Wiring

Universal mounting bracket with pressure sensitive base for dash or windshield. Aviation-type geared regulators, cunife magnets. Built-in battery light on illuminated models. Dial calibrated each 15 degrees. Black and chrome. Shpg. wt., 1 lb.

11 H 6501 Illuminated ..... Net 2.49
Similar to above with full navigational dial.
11 H 6503 Illuminated ..... Net 3.59

DELUXE AIRWAY UNIVERSAL COMPASS

• Complete with Adhesive Plate for Windshield Mounting

3.99

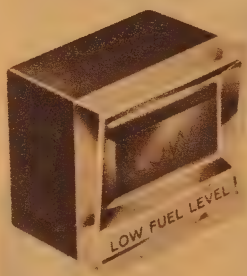
Precision instrument features finger-tip regulators with 8 gears and special magnets to provide added accuracy and quick compensation. Design allows up to 30° tilt. Calibrated in 5 degree intervals. Universal bracket mounts in any position on all craft and vehicles. Rigid crystal clear plastic with gleaming chrome and black finish. Shpg. wt., 1 lb.

11 H 6504 ..... Net 3.99
11 H 6505 Same as above but illuminated ..... Net 4.79

MAP MEASURER & COMPASS

Just trace along route on map and multiply miles — per inch factor by reading on dial. Reads directly in inches up to 39". Built-in magnetic compass has cardinal and secondary points—full 360° markings in tenths. Accurate and dependable. Complete with leather sheath. Imported. Shpg. wt., 8 oz.

13 H 4101 ..... Net 1.49



FUEL LEVEL WARNING LIGHT

4.39 • For All Model Cars • Easy to Install

New! Accurate, solid-state fuel level indicator light that functions independently of your factory installed fuel gauge. This unique alerting device will tell you when gas level is low—brilliant red light flashes when it's time to gas up. Light can be adjusted to flash at any level from empty to ¼ full. Mounts under dash for quick easy installation. For 12-volt system. Size: 1⅜x1¾x2". Shpg. wt., 1½ lbs. For all G.M. cars and Chrysler Motors prod. 1957-59.

11 H 8650 ..... Net 4.39
11 H 8651 For All Others ..... Net 4.39

SEAT BELT WARNING LIGHT

Automatically reminds you to buckle up for safety. Bright sign lights when ignition switch is turned on. Flashing light attracts your attention and then shuts off automatically. A must for every car. Installs easily in just minutes with only two wires to connect. Self stick attaching tape permanently mounts unit wherever convenient. Shpg. wt., 1 lb.

11 H 6750 ..... Net 2.49

49c

CIGARETTE LIGHTER PLUG

Run any 6 and 12 volt accessory from cigarette lighter receptacle of your car—battery chargers, shavers, CB radios, trouble lights, etc. Also use to replace defective plugs. Imported. Shpg. wt., 8 oz.

99 H 8513 ..... Net .49

To Speed Your Mail Order — Please Give Your Zip Code Number

"Custom Styled" Automotive Gauges

14.95

19.95

26.95

3¼" ELECTRONIC TACHOMETER

- Heavy Chrome Die Cast Case
- For Regular or Transistor Ignition
- 0-8,000 RPM • 6 or 12 Volts

An attractive 3¼" illuminated black and white face tachometer with precision 0-8000 RPM scale and adjustable shift indicator. Factory calibrated solid-state circuitry and durable, vibration-proof chrome zinc die cast construction assure steady, accurate readings throughout the entire range. Can be used with transistor ignition systems. Has 360° universal mount slim line case for easy dash mounting on compacts or on steering wheel column. Comes complete with installation kit. For 6 or 12 volt positive or negative ground. Shpg. wt., 2 lbs.

11 H 4233 For 8 Cylinders ..... Net **14.95**
11 H 4234 For 6 Cylinders ..... Net **14.95**

3¼" TRANSISTORIZED TACHOMETER

- For 6 and 8 Cylinder
- Deluxe Chrome Die Cast Case
- Convenient Shift Set Needle

Rugged, precision engineered Tach features low power drain transistor circuitry, black and white illuminated dial face, and handsomely styled 3" long vibration-proof chrome die-cast housing. Tach also boasts a built-in shift set needle, adjustable steering column ring, and 360° universal mount. Will operate with transistor or regular ignition systems, 6 or 12 volt positive or negative ground. Easily mounted on or under dash, on console, or on steering column. Reliable indication permits better use of engine power—a must for the demanding driver. Shpg. wt., 2½ lbs.

11 H 4235 ..... Net **19.95**

3¼" 270° "WIDE-SWEEP" TRANSISTORIZED TACH

- Precision 0-10,000 RPM Scale For 6 or 8 Cylinder

Our finest tachometer features a wide sweep 3¼" illuminated black and white scale, precision D'Arsonval movement calibrated to 2% accuracy, and a shift set needle with 270° swing. Equal divisions between graduated markings for pin-point accuracy over the entire range. This handsomely styled instrument is virtually unaffected by vibration. Has deluxe 3" long chromed zinc die cast housing and 360° universal mounting for dash, console, or steering column mounting. For transistor or regular ignition systems at 6 or 12 volt positive or negative ground. Shpg. wt., 2½ lbs.

11 H 4236 ..... Net **26.95**

As Low As **6.95**

(A)

(B)

GAS SAVER VACUUM GAUGES

(A) DELUXE 3¼" TWIN VACUUM GAUGE Automatically shows miles per gallon. Instrumented driving saves up to 40% of your gasoline dollars by showing you how to drive for the best economy or power. Also checks your engine constantly by measuring its manifold pressure on a clear, four color illuminated dial. 360° universal mounting, zinc die cast case, T connector, 6 ft. vacuum tubing, steering column mount ring and instructions. Fits any car.

11 H 4205 Shpg. wt., 2½ lbs. ....Net **11.95**

(B) "BULLET" VACUUM GAUGE Shows most efficient engine speed. 2" meter in chrome bullet housing. Illuminated dial indicates maximum engine efficiency. Warns of leaky intake and exhaust systems or improper adjustment of valves, tappets, and timing. Fits any car.

11 H 4222 Shpg. wt., 1 lb. ..... Net **6.95**

DELUXE 3¼" OIL-AMMETER-WATER PRESSURE GAUGE

- All Electric—No Tubing

End guess work and space problems with this beautiful three-in-one gauge. Illuminated dial face gives accurate individual readings of oil pressure, amperage, and water temperature. Amp. gauge reads —60 to +60, oil pressure registers 0 to 80 lbs., and water temperature is indicated from 100° to 220°. Fits all 12 volt negative or positive ground alternator or generator electrical systems. Handy 360° universal mount and durable chrome zinc die cast case. Supplied with wire, adjustable mounting ring, and senders.

11 H 4203 Shpg. wt., 2½ lbs. ..... Net **19.95**

OIL AND AMMETER GAUGE
Similar to above, less water temperature gauge.

11 H 4204 Shpg. wt., 2 lbs. ..... Net **14.95**

As Low AS **14.95**

DELUXE OIL—AMP—TACH CUSTOM PANEL

- Features "Tilt Gauges" For Multi-Direction Mount
- 2" Illuminated Dials
- Accurate 0-8000 RPM Tach

22.95

Deluxe Oil-Amp.-Tach instrument features 2" meters with tubes that tilt meter to face driver. Solid-state 0-8000 RPM Tach with shift needle. 60+30+0—30—60 ammeter clearly shows charging or discharge rate. 0-80 lb. oil gauge with standard ¼" PT connector. Full chrome panel ¾" skirt with beautiful black leatherette finished pod for top or under dash use. For all 8 cyl. 6/12V. Neg./Pos. gnd. Complete with wiring and instructions. Shpg. wt., 2½ lbs.

11 H 4237 Black Inlay ..... Net **22.95**
11 H 4238 Walnut Inlay ..... Net **22.95**

Automotive Accessories & Specialties

DRIVER ALERT Warns of Traffic Zones!

29.95

- Gives Advance Warning
- Miniature and Completely Transistorized
- Complete With Long Life Mercury Batteries
- Clips Easily on Sunvisor
- Rugged Printed Circuit

Miniature electronic detector gives an audible warning whenever it intercepts a radar beam. Dual-Band circuit detects all commonly used police radar speed meters and traffic control devices to promote safer driving. Miniaturized and completely transistorized. Top quality components; printed wiring; 8 transistors; two 1,000 hour mercury cell, self-testing batteries (equivalent to 35,000 miles of driving at 35 M.P.H.) Magnesium case eliminates radio, TV and other interference. Weighs only 13 ozs., measures 3⅝W x 2¼ x 3¼"D; clips to sunvisor. Complete with batteries, sunvisor clip. Instructions included. Shpg. wt., 1½ lbs.

11 H 4201 ..... **Net 29.95**

*This item not intended for resale in States where its use is forbidden in motor vehicles by public regulation.

DELUXE 4-WAY EMERGENCY FLASHER

3.75

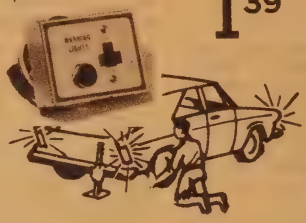
- Built-in Heavy-duty Flasher and Fuse
- All 4 Directionals Blink On and Off
- Flashing Pilot Light with Audible Click

Simply pull out the switch and all 4 directionals start blinking, along with pilot light in switch. Completely separate heavy-duty system cannot overload or damage car's existing light system. Unbreakable mounting bracket for mounting through or under dash. Easy to install; self-insulating connectors. Instructions included.

11 H 8203 Shpg. wt., 1 lb. ..... **Net 3.75**

LAFAYETTE 4-LITE WARNING SWITCH KIT

1.39



- Fits All 6V and 12V Cars

Just flip the emergency warning switch and all four directional signals on your car flash on and off setting up a safety zone around your car. Ideal for use during emergency road stops. Under light that flashes when unit is on. Complete with installation instructions. Imported. Shpg. wt., 1 lb.

99 H 8514 ..... **Net 1.39**

MASTER DISCONNECT SWITCH

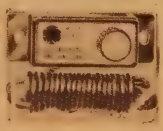
6.75

- Disconnects Battery & Generator Circuits With A Single Switch

With a flip of a single lever protect cars, boats against fires resulting from shorts, battery run down due to appliances unknowingly left on, theft by ignition "jumping" (when mounted in concealed position). Perfect for cars, boats, heavy equipment. All stel construction, operates on ball bearings for quick, easy operation and rapid reset. Fits 6 or 12 volts. Shpg. wt., 1 lb.

11 H 8701 ..... **Net 6.75**

SECRET AUTO-IGNITION GUARD



2.25

- Stops Car Theft
- Only You Can Start Your Car
- Fits Every 6 and 12 Volt Car and Truck

With just a turn of a knob, the auto ignition guard will stop any car thief. Even master keys and "jumping methods" will not start your car—only you can start it. Hooks up in minutes; fits 6 and 12 volt cars and trucks. Shpg. wt. 1/2 lb.

11 H 1311 ..... **Net 2.25**

ON-GUARD PROFESSIONAL SIREN-OPERATED BURGLAR ALARM

27.95

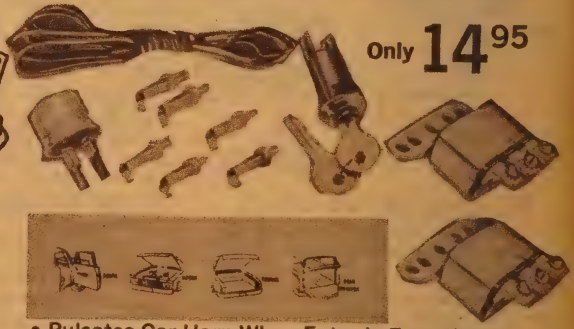
- Loud, Police-type Siren Gives 3-Way Protection—All Doors, Trunk and Hood
- Pick-Proof On-Off Key Lock Mounts on Outside of Auto
- Complete—Easy To Install

Get 24-hour protection on your car, station wagon or truck with this complete burglar alarm system. The sharp penetration sound of the police-type siren will scare thieves away. The siren blasts off when anyone opens a door, the hood or trunk. The alarm can be shut off only with the alarm key. Complete system includes siren with trumpet, 4 door switches, hood switch, trunk switch, 2 brackets, electrical lock with 2 keys, wire, mounting hardware, instructions and 2 warning decals. For 12-volt cars only. Shpg. wt., 3 lbs.

11 H 8201 ..... **Net 27.95**

FLASHING HORN BURGLAR ALARM

Only 14.95



- Pulsates Car Horn When Entry Is Forced
- Protection For All Doors, Trunk, and Hood
- Pick-Proof ON/OFF Key Lock Mounts on Outside of Auto

Protect your car, wagon, truck 24 hours a day. Easy to install auto alarm system activates when anyone opens a door, the trunk, or hood. Car sounds the alarm with its own howling horn and inside car lights flash on to scare away thieves. Can be shut off only with the alarm key. May be altered for different horn blasts. System includes six alarm activator switches, lock, 2 keys, 2 relay switch unit, flasher, wire, mounting hardware, and simple instructions. Shpg. wt., 2 lbs.

11 H 8953 ..... **Net 14.95**

Popular Accessories for Your Car

CUSTOM-FIT HEADREST

- Makes Any Car Seat a Contour Chair!
- Adjustable Slip-on

7.50

Now you can make your car seat really comfortable with this advanced design headrest. Helps prevent whiplash too. Dorsal cantilever design keeps headrest snug against back of neck and head. Locks to seat automatically. 3 Knobs, finely calibrated gives 4-way adjustment to custom fit any individual, chair or car seat. Full 5" vertical adjustment; 4" forward and back. Looks like original equipment. Made of soft vinyl plastic with molded wing rests.

11 H 1201 Black only. Shpg. wt., 2 lbs. ..... Net 7.50

DELUXE SLIP-ON HEADREST

- Installs Easily—No Tools Required

5.25

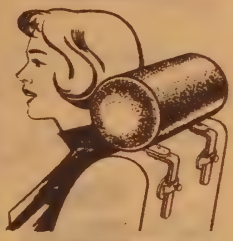
4-way adjustable headrest is easily custom fitted to give relaxed, tireless comfort, protection against whiplash. Tempered spring steel construction allows a perfect fit with virtually any seat. Face of headrest section is curved in channel quilted roll and pleat for a heightened look of luxury. Rugged leather grained vinyl cover. Comes fully assembled. Shpg. wt., 3½ lbs.

11 H 6552 Black ..... Net 5.25
11 H 6553 Blue ..... Net 5.25

4-WAY ADJUSTABLE HEADREST

- Solid Foam Filled With Vinyl Cover

2.99



Deluxe headrest is designed for safety and riding comfort. Provides protection against whiplash injuries. All chrome plated rigid steel construction. Easily installed. Adjusts 4 ways: up/down and in/out. Size: 13" long X 6" diameter. Shpg. wt., 2½ lbs.

11 H 6550 Black ..... Net 2.99
11 H 6551 Blue ..... Net 2.99

FIRST AID KIT

- Complete with Flashlight and Safety Blinker

A first-aid kit with a portable flashing red warning light and white utility light. Blue/white molded plastic carrying case has cotton, ammonia inhalant, box of band aids, 2 tongue depressors, adhesive tape, tweezers, gauze bandage, drinking cup, 3x3 and 4x4 gauze pads, blade holder, first-aid book, scissors, list of contents, antiseptic/burn ointment. Lights operate on 4 "D" batteries (not incl.) Shpg. wt., 3 lbs.

11 H 8201 ..... Net 4.50
99 H 6256 Batteries for above (4 Required) ..... Net ea. .15

TRIPOD BUMPER JACK

- Lifts Cars Weighing Up To 5,000 lbs.
- Torsion-Spring Hook Fits All Model Cars

4.95

Provides strong stable support. Eliminates the complicated procedures with most single leg jacks. Engineered to grip bumper and simultaneously hold it from three ground supports. Triple leg design permits use on a hill or on soft shoulders. Protects you and your car. Universal design virtually fits all cars. 3-inch wide bumper hook rides on a main channel constructed of heavy steel. Utilizes quality ball bearings and acme threaded screw. Insures easy cranking. Designed to lift most cars on the road weighing 5000 lbs or less. This 3 legged jack with chains between legs belongs in every car. Lifts up to 28½ inches. Shpg. wt., 15 lbs.

11 H 8350W ..... Net 4.95

CAR VACUUM CLEANER

Only **5.95**

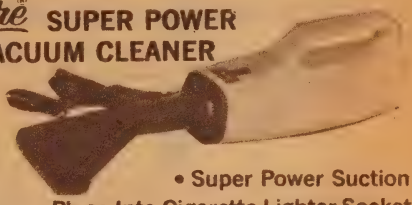
- Plugs Directly Into 12 Volt Cigarette Lighter Outlet
- Compact, Easy-to-Handle—Stores Conveniently in Trunk

Portable and powerful! Cleans upholstery, carpeting, ash trays, under mouldings—top handle for easy handling. Sucks up dust, dirt and lint into a removable container. Designed to give trouble-free service. Complete with 15 foot cord, On/Off switch and two attachments—a utility pick-up and a long nozzle to reach hard to get at places. Power source: 12V., DC battery. Imported. Shpg. wt., 2 lbs.

11 H 1350 ..... Net 5.95

Bon Aire® SUPER POWER AUTO VACUUM CLEANER

9.45



- Super Power Suction
- Plugs Into Cigarette Lighter Socket

Made in U.S.A.

A smart portable accessory for every car owner. Super power suction cleans in seconds. Specially designed nozzle gives easy access to hard to get at places such as under seats, ash trays, and in crevices. Its lightweight, and durable rust and dent proof construction make this fine unit ideal for boats, planes, trailers, and tents also. Easy to handle and well balanced. Operates off standard 12V DC car battery. Plugs right into the cigarette lighter socket. Size: 17" long x 4" wide. Shpg. wt., 2½ lbs.

11 H 2250 ..... Net 9.45

PLUG-IN AUTO POLISHER

- Plugs Into Cigarette Lighter
- Genuine Lamb's Wool Buffer

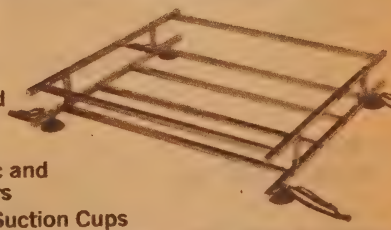
10.95

Get a lustrous auto shine with minimum effort. Auto polisher plugs into any 12-volt cigarette lighter. 18-foot vinyl cord lets you reach every part of the car. Includes lamb's wool buffer, polishing disc. Brass gears for long life. Easy-grip, contoured handle prevents weariness. Shpg. wt., 4 lbs.

11 H 6250 ..... Net 10.95

DELUXE BASKET CARRIER

9.95



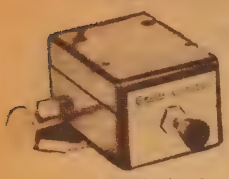
- 7/8" Squared Aluminum Frame
- For Domestic and Foreign Cars
- Heavy-Duty Suction Cups

An indispensable traveling companion. Greatly increases the luggage space of any domestic sedan, station wagon, or hard-top, or foreign car. Easily attaches with four heavy-duty suction cups—protects car's rooftop from damage from heavy loads. Sturdy all squared aluminum frame will not rust. Complete with four gutter hooks and straps. Ideal for vacationers, campers, etc. 36"L x 36"W x 6"H. Shpg. wt., 6 lbs.

11 H 1203W ..... Net 9.95

"DO-IT-YOURSELF" Auto Accessories

ELECTRONIC CRUISE CONTROL



EASY TO INSTALL

Only **19.95**

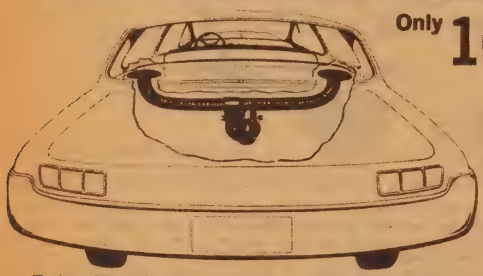
- Maintains Any Selected Highway Speed
- Does Not Affect Braking or Instant Acceleration
- Helps Adhere To Posted Speed Limits
- Sets Fast Idle for Quick Cold-Weather Warm-Up

New Electronic Cruise Control enables you to drive at a constant speed by automatically holding the throtte steady. Eliminates the need to keep foot glued to accelerator on long trips. Once you reach desired speed, simply pull out knob and Cruise Control will automatically hold that speed. Allows instant acceleration for passing but takes over again when the foot is taken off the gas pedal. Ceases to function the moment the brake is depressed and completely disengages in the event of any malfunction. Designed to fit all cars and trucks. Shpg. wt., 1½ lbs.

11 H 5901 ..... Net 19.95

REAR WINDOW DEFROSTER/DEFOGGER KIT

Only **16.95**



- Enjoy The Convenience and Safety of Clear Rear Vision
- Adjustable Louvers Direct Air Where Needed

Rear window defrosting kit with giant defrosting capacity—50 cu. feet of warm air per minute quickly defrosts and defogs rear window regardless of weather. Unit is easily installed in trunk; does not interfere with spare tire or luggage space. Adjustable louvers to direct flow of air are recessed; will not interfere with vision or rear deck space. Dash switch controls defroster operation. Improves heating and air conditioning operation of car by increasing air circulation. Kit includes heavy duty motor, defroster hoses, adjustable louvers, switch, wiring, templates, and installation instructions. Fits all cars, (except station wagons, convertibles, and rear engine cars) for 12 volt electrical system.

11 H 1250 Shpg. wt., 5 lbs. ..... Net 16.95

WINDOW DEFROSTING FAN

7.95

- For Front or Rear Window
- Harmless 6" Rubber Blades
- Plugs into Cigarette Lighter

A practical automotive accessory which keeps windshield free from frost or fog while you drive. High speed 3,000 rpm motor controlled from drivers seat by 2-speed switch. Complete with cord; universal swivel joint on sturdy base. 2½ lbs.

11 H 3401 For 6 volt cars ..... Net 7.95
11 H 3402 For 12 volt cars ..... Net 7.95

For Rear Windows
11 H 3403 For 12 volt only ..... Net 8.95

2 WAY CHOKE CONVERSION KIT

- Converts Automatic Choke To Manual Control

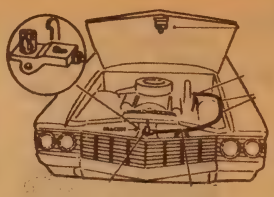
1.89

Gives you finger tip control of your carburetor choke for faster starts, maximum gas savings. Dual choke never interferes with normal operation of your automatic choke. No carburetor adjustment necessary. Control bracket screws easily to lip of dash panel.

11 H 2301 Shpg. wt., 1 lb. ..... Net 1.89

AUTO HOOD LOCK KIT

3.29



- Prevents Theft of Battery and Engine Parts

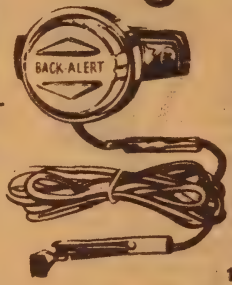
Hood can only be opened from inside of car. Protects battery generator, distributor, etc. Complete with all parts for installation. Fits following cars:

61 Buick, 63-65 Comet, 64-67 Mercury, 63-67 Tempest, 64 Cadillac, 63-67 Ford, 64-65 Mustang, 62-66 Rambler (not Classic), 61-67 Chev., 63-67 Falcon, 60-64 Pontiac, 64-T-Bird and other cars with striker bolt in hood.

11 H 5301 Shpg. wt., 1 lb ..... Net 3.29

BACK-ALERT

3.69



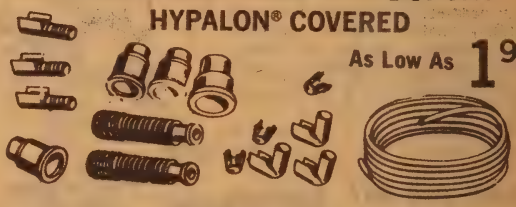
- Automatic Back-up Alarm
- For Cars Equipped with Back-up Lights

Clear, audible alarm, buzzes automatically when vehicle is placed in reverse gear—prevents back-up accidents by alerting pedestrians as well as other motorists during day or night. Quick clip terminal attaches to back-up light wire without cutting, splicing or taping. Mounts on trunk lid or rear panel with 2 self-tapping screws. Rust-proof brass with chrome finish. Minutes to install—complete and ready for use, includes 5' of wire and all hardware. 12 Volts only. Shpg. wt., 1 lb.

11 H 1150 ..... Net 3.69

SPARK PLUG CABLE KITS DUPONT HYPALON® COVERED

As Low As **1.99**



- Seals Out Dirt, Dampness—Surer Starts
- Auto and Marine—4, 6, and 8 Cylinder Engines

Eliminate auto and marine starting problems in any weather. Keeps moisture out—eliminates high-voltage leakage! 8 cylinder set: 27½' DUPONT HYPALON® COVERED copper ignition wire, 8 angle spark plug terminals, 8 straight spark plug terminals, 8 spark plug protectors, 10 distributor wire terminals, 9 distributor nipples and 1 ignition coil nipple. Shpg. wt., 2 lbs.

11 H 4951 ..... Net 2.39

4 & 6 CYLINDER SET. 20' ignition wire, 8 distributor wire terminals, 7 distributor nipples, 6 angle and 6 straight spark plug terminals, 6 spark plug protectors and 1 ignition coil nipple. Shpg. wt., 2 lbs.

11 H 4952 ..... Net 1.99

BATTERY BOOSTER CABLES

AS LOW AS **1.19**

Standard equipment for starting stalled cars, charging batteries, etc. Made with heavy duty, flexible rubber-covered cable. Rugged copper-clad positive action grips identified by Black and Red heavy vinyl covered handles. Shpg. wt., 3 lbs.

11 H 2901 8 ft. long, set of 2 ..... Net 1.19
11 H 2902 12 ft. long, set of 2 ..... Net 1.69
11 H 2903 12 ft. long, 6 gauge copper cable ..... Net 3.49
11 H 2905 Set of Battery Booster Cable Clips (Red & Black) Net .49

NEW! SUPER-LENGTH EMERGENCY STARTING CABLES
Starts your car any place any time in hardest to reach places, even from front of stalled car to front of starting parked car. Set contains 1-22-foot cable for positive connection and a 5-foot cable for negative connection. Negative connection can be easily made from bumper on car to bumper of other car. Heavy duty insulated cable grips. Shpg. wt., 4 lbs.

11 H 1950 ..... Net 4.95

Depend on Lafayette for Quality Auto Accessories at Low Prices

Custom Horns-Accessories-For Your Car

MUSTANG HORN FOR ALL CARS

- Whinnies like a Wild Mustang

9.95

You've seen a mustang—now hear a mustang! Compact size horn "whinnies like a wild mustang" when you press the horn button in the car. Adds a new dimension of life to your Mustang or other make automobile. Conveniently mounts anywhere under the hood. Fits any car. Available in 6 or 12 volt negative ground models. Complete with horn button control, wire, and all necessary mounting hardware. Black enamel finish with chrome plated grill. Dimensions: 5" x 5½" x 6". Shpg. wt., 4 lbs.

11 H 4452 ..... For 12 volt negative ground ..... Net **9.95**

11 H 4451 ..... For 6 volt negative ground ..... Net **9.95**

"DING-DONG" BELL from BERMUDA

- Easily Installed
- Just Step On It

As Low As **3.95**

"Ding-Dong" carriage bell, bringing with it the charm and color of romantic Bermuda. Engineered for musical clarity, people will thrill to its beautiful resonant tone. The Bermuda bell is precision constructed, rust proof, and polished to a glistening finish. Built to outlast the life of your car. Minutes to install. 5½" diameter. Shpg. wt., 2 lbs.

11 H 1050 ..... Net **3.95**

Electric Bermuda Bell similar to above for mounting under hood. With wire and pushbutton. Shpg. wt., 2 lbs.

11 H 1051 ..... Net **6.95**

12 VOLT BATTERY CHARGER

- For Autos, Boats, Trucks
- No Messy Hook-Up

3.99

Keeps any 12-volt battery at full charge. Perfect for any car, truck, boat. Simply plug into cigarette lighter socket and connect to any regular electrical outlet. Boosts battery overnight . . . keeps battery warm . . . provides added power for faster starting. Delivers 1 amp maximum—automatically tapers off while battery is being charged. Compact design . . . for easy, permanent installation under dash. For negative ground, easily converted to positive ground. Handsome satin chrome finish. Shpg. wt., 1½ lbs.

11 H 4803 ..... Net **3.99**

25-FT. 12 VOLT TROUBLE LAMP

- Complete With 50 Watt Bulb

An all purpose emergency light for shop, garage or "on-the-road" use. 12-volt light taps directly from battery of cars, trucks or boats. Color coded alligator clips, yellow cord. Complete with bright 50 watt bulb. Shpg. wt., 2½ lbs.

12 H 4451 ..... Net **2.75**

GLENN'S AUTO MANUALS

GLENN'S 1967 AUTO REPAIR MANUAL—A completely revised manual for every American car since 1960. 3000 pictures, 1400 pages. Helps pin-point trouble and correct it.

10 H 2801 Shpg. wt., 7 lbs. ..... Net **8.50**

GLENN'S FOREIGN CAR REPAIR MANUAL—covers all 40 major foreign cars sold in America from 1952 to date. Newly revised 2nd edition, over 1200 pages.

10 H 2800 Shpg. wt., 5 lbs. ..... Net **15.95**

AH-OOO-GAH! HORN

10.95

- Chrome Plated Bell
- With Horn Button

A real joy for the sports car enthusiast. An authentic motor diven horn approved as an exact reproduction in sound and appearance by members of antique car, hot rod, and horseless carriage clubs the world over. Chrome plated bell with black wrinkle painted housing. With horn button, wire, bracket and instructions. Shpg. wt., 1 lb.

11 H 3001 6-volt ..... Net **10.95**

11 H 3002 12-volt ..... Net **10.95**

For Compacts and Sports Cars

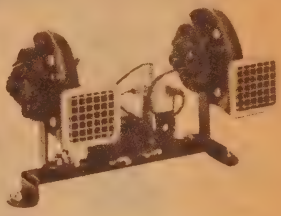
11 H 3007 12-volt ..... Net **10.95**

11 H 3008 6-volt ..... Net **10.95**

CONTINENTAL HORN

12.95

- With European Sound



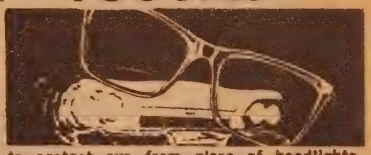
Swing with the sounds of the continent! Twin continental electric horn automatically alternates from high to low notes like European police horns. Clear, crisp tones are sure to attract the attention of pedestrians and other motorists. Different from other horns, consists of a high note unit and a low note unit mounted on a single sturdy frame. Mounts under the hood of virtually any car, in any available space. Complete with horn button control, wire, mounting hardware, and complete installation instructions. Black enamel finish with bright chrome grill. For 12 volt negative ground only. Dimensions: 3½" x 5½" x 9". Shpg. wt., 6½ lbs.

11 H 4450 ..... Net **12.95**

PRIMETTA "FOGGLES"

FOR SAFER DRIVING:

- AT NIGHT
- IN RAIN
- IN FOG
- IN SNOW



Scientifically designed to protect eye from glare of headlights, street lights, etc. without materially reducing vision. Filter lens exclude all ultraviolet rays. For 20-20 vision. Heavy, suede-lined leather case. Shpg. wt., 6 oz.

11 H 3201 ..... Net **1.89**

Clip-on "Foggies,"—use on existing glasses.

11 H 3202 ..... Net **1.49**

DO-IT-YOURSELF PLATING KIT

AS LOW AS **3.95**

- Plates Almost Any Metal
- Professional Appearance

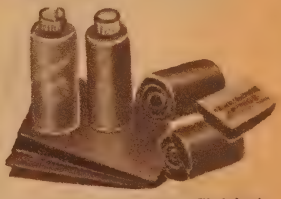


Plate metal parts that have never been plated before. Finished plating is a combination of cadmium for rust-proofing, nickel for protection and luster, chromium for hardness and brilliance. Ideal for any metal surface except aluminum. Kit consists of 4 oz. copper chelate, 4 oz. chrome chelate, ½ pt. plating sealer, sponge, catalizer wool, 1" brush, sandpaper, steel wool, 4 oz. rust remover.

11 H 7803 ..... Shpg. wt., 2 lbs. ..... Net **3.95**

SUPER PLATING KIT

Similar to above but in larger quantities. 12 oz. copper chelate, 12 oz. chrome chelate, 12 oz. spray can of plating sealer (no brush needed), 12 oz. rust remover, sponges, catalizer wool, sandpaper, steel wool.

11 H 7804 ..... Shpg. wt., 4 lbs. ..... Net **9.95**

Auto Warning Signal Lamps-Accessories

DELUXE REVOLVING BEACON

5.95

- Plugs Into Cigarette Lighter Outlet
- Rotates Like a Lighthouse Beacon

A red warning light that rotates 360 degrees and flashes in all directions. Suction mount holds the beacon firmly in place. Signals for help for miles around: creates a safety zone during a traffic emergency. For use on autos, boats, trucks, docks, etc. For 12 volt use; complete with cigarette lighter adapter plug. Shpg. wt., 2 lbs.

11 H 1304 ..... Net 5.95

BLUE TURRET LENS

Converts Revolving Beacon for use by emergency vehicles, volunteer fire depts., CD units, etc. Shpg. wt., 1 lb.

11 H 1305 ..... Net .95

PATHFINDER DELUXE PLUG-IN SPOTLIGHT

4.95

- 12 Volt GE Sealed Beam
- 10-Foot Cord with Plug
- All Chrome, Zinc Cast Housing

Plug-in portable spotlight is a real "life-saver" in emergencies—provides dependable, instant, powerful light for safety in every night-driving need. Finger-grip handle permits easy direction of light beam. Flexible 10-foot cord; GE sealed beam; convenient hang-up hook; rich chrome plate on die-cast metal. Fits most cigarette lighter sockets. Stows away in glove compartment.

11 H 1625 Shpg wt., 2 lbs. .... Net 4.95

INFRA-RED WINDSHIELD DEFROSTER

2.75

- Cleans Front or Back Windshield in Seconds
- Plugs into Cigarette Lighter
- Suction Cups Mount to Windshield in Seconds

New infra-red electric windshield defroster utilizes the concept of penetrating infra-red instant heat to quickly melt away mist, ice, and snow. You no longer have to wait for car to warm up before cleaning windshield—just plug it into your cigarette lighter, and start defrosting windshield immediately. Complete with 12 foot cable for reaching back windshield. Two suction cups make mounting fast and easy. Length: 15". Shpg. wt., 1 lb.

11 H 1307 ..... Net 2.75

CAR DEFROSTER GUN AND SCRAPER

2.99

Made of hi-impact red plastic with 10 foot cord and plug. 200 watt heat capacity gun plugs into cigarette lighter. For 12 volt cars only. Imported. Shpg. wt., 1 lb.

11 H 1402 ..... Net 2.99

TANK TYPE ENGINE HEATER

7.95

- Get Fast Summer Starts in Coldest Weather
- Saves Batteries—Gas—Oil

A thermostatically controlled heater which will solve your hard starting problems in cold weather. Circulates warm water through entire engine. Eliminates battery drain, carbon buildup and high gas consumption during starting and warmup. Easy to install, operates on ordinary AC house current. 850 watt capacity. 110-120 volt AC-DC element. Complete with all fittings except for heater hose. Shpg. wt., 2½ lbs.

11 H 3107 ..... Net 7.95

"THE ROTATOR"

3.75

- Revolving Safety Beacon

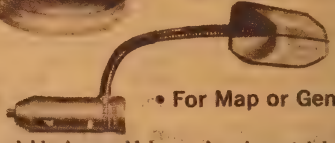
Giant size red turret lens flashes and rotates full 360°. Bright enough to signal help for miles around. Creates a safety zone while changing a flat or during a traffic emergency. For use on autos, boats, trucks, docks, etc. Big suction cup base will mount on any smooth surface. Giant size red turret lens, brilliant chrome finish. Uses 3 "D" batteries. (Not included.) Shpg. wt., 1½ lbs.

11 H 1450 ..... Net 3.75

Batteries for above.

99 H 6256 ..... Net ea. .15

CAR MAP LIGHT



1.69

- For Map or General Illumination

A portable lamp which can be plugged into any 12-volt cigarette lighter receptacle. Has 5¾ inch gooseneck making completely adjustable to any position you desire. Throws a concentrated beam of light without annoying glare to driver. Lamphead is only 2⅞" L. Ideal for reading road maps, light ash tray or ignition switch. Has convenient on-off switch, bulb. wt., ½ lb. Imported.

99 H 8517 ..... Net 1.69

AUTOMATIC TRUNK & HOOD LIGHT

1.49 ea. Lots of 2

- For All Cars With 12 Volt System

Light up your entire hood or trunk compartment. Bright diffused light illuminates trunk or hood compartment for loading or unloading trunk . . . for making engine inspection or repairs at night. Completely automatic with Honeywell mercury switch. Easily installed. All hardware and wire included. Shpg. wt., ½ lb.

11 H 4301 ..... Lots of 2 1.49 ea. Net ea. 1.59

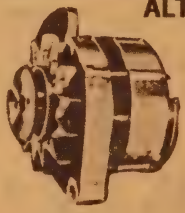
LITE BUZZER

- Reminds You To Turn Off Your Lights When You Park Your Car
- Saves Battery and Service Charges

Sounds off with an audible noise when you turn off your ignition without turning out your lights. Saves your battery, service charge. Connects to fuse panel with 2 alligator clips and one thumb screw. Easy to install. Mounts under dash. Shpg. wt., ½ lb.

11 H 5001 ..... Net 1.99

MOTOROLA ALL-ELECTRONIC ALTERNATOR SYSTEM



As Low As 49.95

- All-Transistor Voltage Regulator and 7-Diode Alternator
- Extends Battery Life

• Guaranteed For 3 Years (or 30,000 Miles)*

Low cost solution to the heavy demands made by your car on its electrical system . . . Unlike D.C. generators, it supplies a charge at idle speeds and keeps the battery at a uniform high level of charge. The all-transistor voltage regular has no contact points to stick or burn. Fits all domestic cars with 12-volt, negative ground electrical systems. The complete system includes: Alternator with standard-size pulley); all-transistor regulator (with all connecting wires); universal mounting bracket: instructions for installation.

11 H 7501 35-Amp. ..... (wt., 12 lbs.) ..... Net 49.95
11 H 7502 40-Amp. ..... (wt., 13 lbs.) ..... Net 53.95
11 H 7503 55-Amp. ..... (wt., 15 lbs.) ..... Net 57.95

*Manufacturer's guarantee covers repair or replacement of parts proven defective in normal use within 3 years or 30,000 miles (whichever occurs first).

Selected Accessories For Better Car Care

HEAVY DUTY BUMPER GUARDS

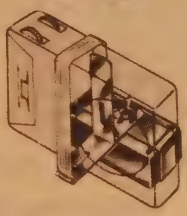
6.19

- 1" Thick Outer Rubber Cushions
- For Front and Rear Bumpers

Protect the front and rear of your car. Prevents over-riding and under-riding of your bumpers—protects grille, trunk, lights, etc. Inner rubber insert has 30° and 60° angles for a perfect, tight fit on any bumper. Heavy-plated steel with "blue-luster" chrome finish. Easy to install—only 1 hole to drill. 9⅞" long. Shpg. wt., 5 lbs. pr.
11 H 5202 ..... Net **6.19**

CARDIO-MASTER

- Convert your Transistor Radio into a Car Radio



A magnetic device designed to hold a portable radio on the dashboard. Fits any "pocket" transistor radio. Includes magnetic base, brackets, adjustable band, and instructions. Shpg. wt., 2 lbs.
11 H 1303 ..... Net **2.59**

RADIO TRANSVERTER

1.49

- Plugs into Cigarette Lighter
- For all 9-Volt Transistor Radios

Now you can avoid the expense of buying a car radio with this radio transverter. Simple to operate—remove 9-volt battery from your transistor radio, connect contacts from transverter to battery contacts in the radio, and then plug into the cigarette lighter. Shpg. wt., 6 oz.
11 H 4801 For 12-volt Cars ..... Net **1.49**

NON-THERMO BATTERY HYDROMETER

99c

For testing small batteries and batteries mounted in close quarters. Three color float scale clearly marked "Poor," "Fair," "Good." Soft rubber tip will not damage battery plates. Float calibration: 1.110-1.280 in .05 subdivisions. Shpg. wt., 7 oz.
11 H 5803 ..... Net **.99**

"RUSTY" RUST REMOVER

A few drops and rust dissolves without affecting the sound metal. Use for car or home—anywhere there is rust, corrosion, stained porcelain and cement. Frees frozen nuts and bolts; loosens frozen pipe joints. Non-flammable; safe to use. Contains 2 oz.
11 H 7802 Shpg. wt., 8 oz. ..... Net **.49**

6-12 VOLT TESTER

Tests any voltage system from 3-24 volts. Quickly find broken wires, loose connections, bad fuses, faulty sockets. Ideal for boat, auto and trailer owners.
11 H 3501 Shpg. wt., 3 oz. Net **1.29**

SPARK PLUG TESTER

Quickly find shorted plug by placing tester over insulator or distributor cable. Doubles as screwdriver. Shpg. wt., 3 oz.
11 H 3502 ..... Net **.99**

AUTO SEAT BELT RETRACTORS

- Rolls Up Seat Belts Automatically When Not in Use

Fit any car seat belt; installs quickly on belts without removing them from car. Stainless steel and aluminum. Shpg. wt., 1/2 lb.
11 H 2403 ..... Net pair **1.29**

SEAT BELT RETRACTOR HOUSING

Keeps seat belt and retractor off floor and out of door. Your belt and clothes stay clean. Fits all seat belts that go around edge of seat. Tough, black vinyl. Easy to install without tools, without removing seat belt.
11 H 5601 Shpg. wt., 1 lb. ..... Net pair **1.69**

AUTO-TIME STEERING WHEEL CLOCK

11.95

- Fits All Cars
- Luminous Hands for Night Driving
- 36-Hour Jeweled Swiss Movement

Add a stylish custom look, plus an outstanding time piece, to your car's interior. With Auto-Time, the steering wheel clock, steering wheels lose their drab appearance forever as your car's interior gains a new luster. The 36-hour jeweled Swiss movement is shock-proof and anti-magnetic . . . you get perfect time all the time. With luminous hands for night driving, Auto-Time's bold face and sweeping second hand are easy to see. Easy to install, fits all cars from Volkswagens to Cadillacs. Shpg. wt., 1 lb.
11 H 1925 ..... Net **11.95**

AUTO BATTERY CLOCK

As Low As **9.75**

- Walnut Finish—Luminescent Dial and Hands

Operates A Year On Single "D" Cell

A smartly designed and ruggedly constructed battery-operated clock designed for use in the automobile or cabin cruiser. Two-piece magnetic base for swivel mounting . . holds tight to all surfaces INCLUDING padded dashboards and is detachable for use in motel or hotel when traveling. Unbreakable polypropolene housing for extra ruggedness. Lustrous silver finished metal dial and trim. Size: 3⅛x3¾x1⅞". Walnut finish with luminescent dial and hands. Shpg. wt., ½ lb. Less battery.
11 H 8152 ..... Net **10.49**

Same as above except with ebony and lustrous silver finished metal dial and trim.
11 H 8150 ..... Net **9.75**

Same as above but with St. Christopher emblem.
11 H 8151 ..... Net **9.95**
99 H 6256 Battery for above ..... Net **.15**

MAGNA-CLOCK with ALARM

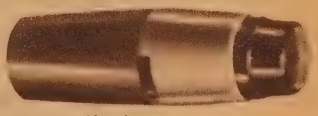
5.49

- Powerful Magnet in Base for Sure-Grip Attachment to Dash
- Clock Pivoted to Swing to Any Position Even on A 90° Surface
- Accurate, Dependable 30-Hour Movement with Alarm

A beautifully styled car clock with powerful magnet in the base. Contour-molded plastic case has a convex glass front. All hands and numerals are luminous. Imported 30-hour movement with alarm is precision, made and is not affected by magnet in the base. Easily removed and used wherever you go. Choice of 3 colors. Shpg. wt., ½ lb.
11 H 2205 (Silver) ..... Net **5.49**
11 H 2206 (Blue) ..... Net **5.49**
11 H 2207 (Red) ..... Net **5.49**

BATTERY OPERATED SHAVER

Only **2.98**

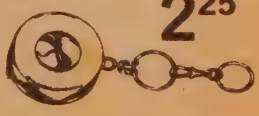


- Removable Self-Adjusting Rotary Head

Carry it wherever you go. This hand-held portable shaver runs on a single inexpensive flashlight battery. Imported. Less battery.
99 H 9088 Shpg. wt., 1 lb. ..... Net **2.98**
Spare Head for 99-9088. Shpg. wt., 4 oz.
99 H 9089 ..... Net **1.49**
99 H 6256 Battery (1 required) ..... Net **.15**

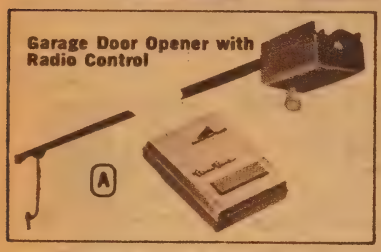
KEY REEL

2.25



Handy, device lets you use your keys with ease. Wear on your belt or waistband. All metal construction for durable wear.
12 H 1701 Shpg. wt., 4 oz. ..Net **2.25**

Perma-Power Garage Door Openers



Garage Door Opener

(A) DELUXE GARAGE DOOR OPENER with RADIO CONTROLS

Gear-Head/Chain Drive for Doors up to 20 Feet Wide and 8 Feet High

Only **149.50** No Money Down

- Opens—Closes—Securely Locks Garage Door
- Automatically Controls Garage Door and Lights from Inside Your Car
- Fully Transistorized Transmitter and Receiver with Private Pulse-Tone Coding

Deluxe, Perma-Power® garage door operating system. Easily handles any residential, track guided garage door; metal, fiberglass, or wood doors up to 20 feet wide and 8 feet high. Through the use of pulse-tone modulation circuitry you have complete privacy; only your pulse-tone sender can open the door. Gear/Head Chain drive motor exerts 200 lbs. of push-pull force. Needs only 2" of headroom space between high arc of the door and ceiling. Built-in light goes on as soon as door starts to open, stays on for approximately two minutes after door closes allowing you ample time to leave the garage in illuminated safety. Sensitive safety clutch permits the chain drive mechanism to exert just enough force to move the door safely and gently. Should the door encounter an obstacle it will stop automatically and when started again will reverse itself. Pulse-tone sender can be carried in pocket or purse, kept in glove compartment, or clipped to the sun visor or under the dash. Additional signal senders are available for your second car. Operates on 117V., 60 cycles AC. UL Listed. Shpg. wt., 65 lbs.

13 H 8206WX $8 monthly ..... Net 149.50

See Listing of Accessories Below

(B) GARAGE DOOR OPENER

Only **68.95** No Money Down

Friction Drive for Sectional Doors Up to 10 Feet Wide and 8 Feet High

- Open Your Garage Door by Merely Pushing a Button

Push button convenience lifts and lowers your heavy garage door for you, and automatically turns the garage light off and on too! Operates single or double one-piece doors up to 20 feet wide and 8 feet high; and sectional doors up to 10 feet wide. Efficient operating mechanism exerts 100 lbs. of push-pull force. Completely safe . . . power shuts off automatically if door travel is obstructed. For manual operation from outside there is an optional key switch. Simple to install. For 117V., 60 cycles AC. UL Listed. Shpg. wt., 30 lbs.

11 H 8209WX $5 Monthly ..... Net 68.95

(C) RADIO CONTROLS FOR ANY OPENER

Only **52.50** No Money Down

- Transistorized Pulse-Tone Coding Receiver and Transmitter
- Convert Any Electronically Operated Garage Door Opener to Operate from Your Car

System consists of two units, a transistorized radio Pulse-Tone signal sender and receiver. Operates any electrically controlled door opener up to 100 feet away. Pulse-Tone modulation circuitry gives you complete security; only your personal, pocket size Pulse-Tone signal sender can trigger the receiver. Installs in minutes. Shpg. wt., 7 lbs.

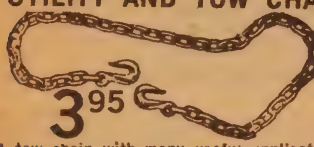
13 H 8210 ..... Net 52.50

ACCESSORIES

Model G-370 Extra Transmitter for second car. Shpg. wt., 1 lb.
13 H 8207 ..... Net 19.50

Model G-511 switch with 2 keys for outdoor location. Shpg. wt., ¼ lb.
13 H 8204 ..... Net 4.20

UTILITY AND TOW CHAIN

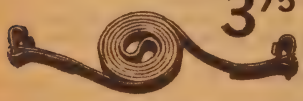


3.95

A tow chain with many useful applications other than towing around the home, farm and factory. Made of strong welded ¼" steel links—14 ft. long, with drop forged grab hooks on each end, not ordinary S hooks. Rust resistant electrogalvanized finish for long life. Shpg. wt., 8 lbs.

11 H 5401 14 ft. Tow Chain ..... Net 3.95

10 FT. NYLON TOW CABLE



3.75

The perfect cable for towing ANYTHING UP TO 5,000 LBS. Constructed of heavy-duty, 1" wide, DuPont Nylon webbing that stretches 25% to take up shocks for smooth, safe towing. Oil, grease and water resistant too! Dual, self-aligning clip attaches to any bumper. Shpg. wt., 3 lbs.

11 H 2402 ..... Net 3.75

GIANT SIPHON PUMP

1.99

- Operates With Hand or Foot Action
- Unbreakable
- ¾ Gallon Capacity

Handy siphon pump is useful to transfer liquids anywhere in home, shop, garage, boat etc. Acts to fill or drain fish tanks, gas tanks. Made of unbreakable polyethylene with 8' plastic hose. Bellows is 8" long & 6" in diameter. Stores ¾ gallon of almost any liquid. Shpg. wt., 1 lb.

13 H 5556 ..... Net 1.99

AUTOMATIC SIPHON

1.19

- Outboards
- Autos
- Generators
- Power Mowers

Automatic — safe — simple pump for transfer of gasoline or any liquid. Pump-type siphon works without putting tube to mouth. Just squeeze the bulb to start the flow. Transparent inserts permit view of liquid flowing. Use for any gas engine equipment. Shpg. wt., 8 oz.

13 H 1902 ..... Net 1.19

PLASTIC "JERRY CAN"

As Low As 89¢

- Will Not Rust, Corrode, Break or Shatter
- Reversible, Self-storage Spout

Light weight, unbreakable. Improved spout for easy pouring. Has an air vent for free pouring. Built-in carrying handle. One gallon size. Shpg. wt., 1½ lbs.

11 H 3801 ..... Net .89

Three gallon size. Shpg. wt., 2 lbs.
11 H 3802 ..... Net 1.49

Five gallon size. Shpg. wt., 3½ lbs.
11 H 3803 ..... Net 2.49

TIRE PRESSURE GAUGE

79¢

Tire gauge (5-50 lbs.) accurately reads air pressure on auto and truck tires. With pocket clip. Shpg. wt., 4 oz.

11 H 6101 ..... Net .79

PLEASE WRITE or PRINT NAME and ADDRESS PLAINLY

680

Name _____

Rural Route _____ Box No. _____

Street Address _____

City _____

State _____ ZIP _____

Please Give Your Zip Code Number

LAFAYETTE

RADIO ELECTRONICS CORPORATION

P. O. BOX 88

SYOSSET, L. I., NEW YORK 11791

Place Stamp Here

Thank You For Your Order

BEFORE SEALING BE SURE TO

1. Write or print your name and address plainly.
2. Figure and total your order correctly.
3. Include sufficient amount for delivery charges.
4. To Speed Your Mail-Order—
   Please Give Your Zip Code No.

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If you have a friend who would be interested in getting a copy of the new 1968 Lafayette Catalog No. 680, just give him this card . . . or fill in his name and address and mail this card to us. He will get a catalog absolutely FREE, no charge or obligation.

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Address _____

City _____ State _____ Zip Code _____

Please Give Your Zip Code Number

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STAMP
HERE

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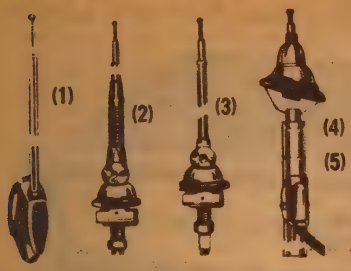
RADIO ELECTRONICS

P.O. Box 10
Syosset, L. I., N. Y. 11791

Dept. 680

LAFAYETTE Auto Antennas -- Accessories



(1) CONTINENTAL SINGLE SIDE MOUNT
Continental single side mount. For trucks, Volkswagens and other foreign cars. Flexible adjustment with unique vertical locking. 3 section. Extends to 55" from 20". 32" lead cable.
11 H 8801 Shpg. wt., 1 lb. ..... Net 2.39

(2) "FLEX-O-MATIC" UNIVERSAL ANTENNA
Heavy-duty, bounce-back, spring mount. Fully adjustable—mounts anywhere. 3 sections. 63" extended. 28" collapsed. 48" lead.
11 H 7407 Shpg. wt., 2 lbs. ..... Net 2.99

(3) UNIVERSAL MOUNT AERIAL
Can be mounted anywhere on car. Adjusts to any angle. 3 section, measures 20" collapsed, extends to 59". Complete with 48" lead.
11 H 7411 Shpg. wt., 1¼ lbs. ..... Net 1.99

(4) DISAPPEARING ANTENNA
For concealed installation. Extends to 52" from 6½". Fully collapsible—only mounting protrudes. 54" lead.
11 H 7402 Shpg. wt., 2 lbs. ..... Net 3.25

(5) LO-BOY DISAPPEARING ANTENNA
For shallow installations, foreign and sports cars. Takes ony 9½" below fender or deck. Extends to 25" collapses to 1¾". 48" permanent lead. Shpg. wt., 1 lb.
11 H 7403 ..... Net 1.99

(6) KEY-TENNA
Slides completely into mounting base. Locks with key rendering the antenna theft proof. 16½" below fender, ext. 43". With 48" leads: 2 keys. Shpg. wt., 1 lb.
11 H 7404 ..... Net 2.75

(7) FM-KEY-TENNA
3-section disappearing safety-lok antenna. Extends to 31" for top FM performance. Complete with 48" leads, 2 keys. Shpg. wt., 1 lb.
11 H 7412 ..... Net 2.95

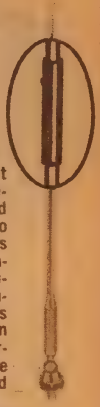
(8) SPRING BACK REPLACEMENT STAFF
One piece, stainless steel, spring mounted replacement staff. 27½" long overall. Mounts over stub of old antenna. Fits all cars. Simple set screw installation. Shpg. wt., 8 oz.
11 H 7406 ..... Net .99

(9) REPLACEMENT ANTENNA STAFF
3 section 57" replacement staff. Telescoping staff replaces antenna lost through accident or vandalism. Mounts on stub of broken antenna. Simple lock on mount. Shpg. wt., 8 oz.
11 H 7405 ..... Net 1.19

(10) TOP COWL MOUNT
3 section antenna measures 22" collapsed, and extends to 56". Mounts on polyethylene insulator. With 54" cable.
11 H 7401 Shpg. wt., 1¼ lbs. ..... Net 1.95

POWER HOUSE AUTO ANTENNA

3.69



- Built-in Booster

New! 3-section universal mount (for all cars) auto antenna designed to increase the range and signal strength of your auto radio. Built-in booster coil lets you tune twice as many stations, **TWICE AS STRONG!** Stainless steel spring mount withstands severe shock, eliminates constant replacement of broken antenna staffs. Swivel base permits mounting at any surface angle. Comes with 48" lead cable.
11 H 7107 Wt., 1 lb. ... Net 3.69

NEW! TOP-MOUNT ANTENNA FOR VOLKSWAGEN CARS

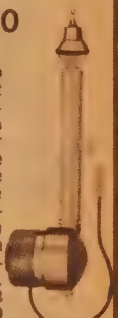
- For 1967 Models

Three section top-mount antenna fits the prepunched hole which Volkswagen has incorporated into its 1967 cars. Extends to 38", collapses to 15". Chrome plated. Complete with 42" cable. Shpg. wt., 1 lb.
11 H 7413 ..... Net 2.39

"TENNAMATIC" ELECTRIC AUTO ANTENNA

- Electrically Raises and Lowers Automatically
- Eliminates Vandalism

As Low As 17.50



Operate the antenna at the flip of a switch. Designed to fit most 12 volt cars. Mast extends to 35" and retracts to 1¼". Antenna cable is copper shielded. External parts are plated with chrome. Positive 15 lbs. thrust insures "free action" even in sub zero temperatures. Complete with cable, clips, brackets, switch and plate, screws, wiring harness and instructions. Shpg. wt., 6 lbs. REAR MOUNT—18 feet of antenna lead and 20 feet electric harness.
11 H 7102 ..... Net 18.95
FRONT MOUNT—54" of antenna lead and 72" electric harness.
11 H 7101 ..... Net 17.50

DYNAMIC AUTO TENNA BOOSTER

- For New Transistor Auto Radios
- Increases Radio Range and Reception
- Electronically Equivalent to 110-ft. Antenna

Increases the signal strength and range of your auto radio with the new Dynamic Auto Antenna Booster. Brings in distant and weak stations...stops station-fade. Installs easily in 4 simple steps. Fits all exceot 4 sect. Antennas. Shpg. wt., 1/2 lb.
11 H 8902 ..... Net 2.15

UNIVERSAL 6 & 12 VOLT VIBRATORS

Direct replacements for most popularly-used types. All brand new factory-fresh stock. Made by leading national manufacturers. Fully guaranteed. All types may be assorted for quantity prices.

6-VOLT 4-PRONG
Replacement for **MALLORY** 294, 859, 901M, Radiart 5300, 5301 and many others.
32 H 5601 Shpg. wt., ½ lb.

Lots of	1-4	5-9	10+
Net ea.	1.59	1.49	1.39

12-VOLT 3-PRONG
Replacement for **Buick, Olds, Pontiac** and **GM** part no. 122-0155; **Mallory** G874, **CD** 6330, **Delco** 8550; and **Vokar** 3129.
32 H 5602 Shpg. wt., ½ lb.

Lots of	1-4	5-9	10+
Net ea.	1.59	1.49	1.39

12-VOLT 4-PRONG
Replacement for **Mallory** G859, **Motorola** 45B22000, **Philco** and **Mopar** 83-0025-1. **ATR** 1840, **Vokar** 4124; and most later 12-volt car-radio vibrators.
32 H 5603 Shpg. wt., ½ lb.

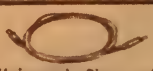
Lots of	1-4	5-9	10+
Net ea.	1.59	1.49	1.39

MALLORY REPLACEMENT VIBRATORS

Replacement for all popular sets. Consult "Mallory Vibrator Guide" for correct replacement unit. Av. shpg. wt. ½ lb.

Stock No.	Type No.	Net ea.
	6 VOLTS	
33 H 1104	1601	2.82
	12 VOLTS	
33 H 1106	G1501	4.14
33 H 1107	G1601	2.82

REPLACEMENT LEADS



Replacement lead 54" Universal. Shpg. wt., 1 lb.
11 H 7408 ..... Net .99
Universal extension lead, 24"
11 H 7409 ..... Net .69
Universal extension lead, 36"
11 H 7410 ..... Net .79

ADAPTERS/JACKS/PLUGS/CONNECTORS

(A) Adapter converts Motorola to Delco fitting
11 H 6601 ..... Net .10
11 H 6602—(B) Motorola jack ..... Net .18
11 H 6603—(C) Motorola plug ..... Net .10
Antenna connector (D) Spring-loaded. Use between lead-in and auto radio.
11 H 6604 ..... Net .12

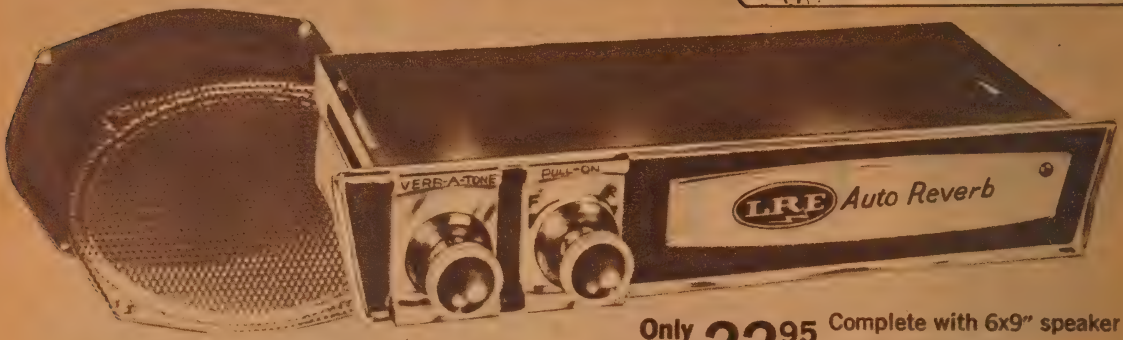
NOISE SUPPRESSOR KITS

As Low As 2.39

For all 6 and 8-cylinder cars to suppress wide band pulse noise created by the distributor, spark plugs and generator "hash". Includes spark plug suppressors, generator and light or ammeter by-pass capacitors. Complete with easy installation instructions. Shpg. wt., 6 oz.
11 H 7105 for 6-cylinder cars ..... Net 2.39
11 H 7106 for 8-cylinder cars ..... Net 2.69

A 3rd Dimension In Sound

LAFAYETTE
Auto Reverb Units



Only **22.95** Complete with 6x9" speaker and chrome grill.

DELUXE LAFAYETTE SOLID STATE CAR REVERBERATION SOUND SYSTEM

- For 12 Volt Negative Ground AM and FM Auto Radios—Convenient Under Dash Mounting

Deluxe solid state tuneable reverberation unit converts your present car radio into a magnificent sound system offering concert hall realism. Beautifully styled to enhance the decor of your car. Consists of the tuneable amplifier control unit which easily mounts under the dash panel of your car by means of adjustable brackets. 6 x 9" dynamic speaker and chrome grill for rear seat mounting, and all connecting cables. Includes simple instructions for connecting the reverb unit to your regular car radio system and for separate rear seat speaker. Reverberation is an entirely different approach to sound reproduction. Normal sound reproduction from

- Tuneable . . . Electronic Tuning Control.

"Custom Fits" the Sound to your Car, to your Ear.

a single source has a flat, one dimensional effect; with proper sound delay thru "REVERBERATION," tones are created with a truly third dimension for concert hall originality. The LRE unit features complete sound control—simplified controls permit balance of sound between front and rear seat speaker. Verb-A-Tone control adjusts the amount of reverberation to your taste. Specifications for 12 volt negative ground cars, peak audio output—4 watts, 2 transistors. Size: 1⅞ x 4 x 9". Shpg. wt., 5 lbs.

17 H 0109 ..... Net 22.95

LAFAYETTE TRUNK-MOUNTED AUTOMOBILE REVERB SOUND SYSTEM

Only **18.95**

Made in U.S.A.

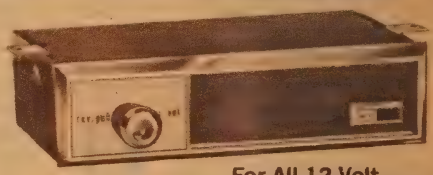
- For all 12-volt Negative Ground AM & FM Auto Radios
- Simple—Easy Installation
- Solid State Circuitry

Lafayette trunk-mounted Automobile Reverberation sound system consists of a solid state amplifier chassis with the reverberation unit, under dash control plate with on-off switch, fader control, and interconnecting cables. Includes simple instructions for connecting the reverb unit to your regular under dash auto speaker, and to a separate rear seat speaker (if your auto does not have a rear seat speaker, see Lafayette's complete listing of rear speakers on page 260. Mounts conveniently in the trunk of your car. For all 12-volt negative ground AM or FM auto radios. Dim.: 8½ x 4 x 2". Wt., 3 lbs.

17 H 0111 ..... Net 18.95

ECONOMY PRICED CAR REVERB UNIT

Only **11.95**



For All 12-Volt Negative Ground Cars

Amazingly easy to install. Can be permanently mounted under dash in seconds with adjustable brackets. Transforms the monaural sound of car radios into sparkling concert hall realism. All solid state circuitry. Requires rear-seat speaker. (See Lafayette's complete listing of rear speakers on page 260.) Beautiful chrome bezel with walnut grained panel, brush aluminum control plate. Dim: 6½ x 3¼ x 1⅝". Imported. Shpg. wt., 2 lbs.

17 H 1401 ..... Net 11.95

LAFAYETTE "VARY-MOUNT SPEAKER

Only **4.44**

2 for **7.99**

Deluxe flush-mounting speaker with beautiful chrome grill. Ideal for use as an auto speaker or anywhere shallow depth is required. Full range speaker has heavy magnet and offers outstanding sound quality. Can also be used as a ceiling or wall mount speaker in your home. Impedance, 8 ohms. Overall diameter: 6¼". Imported. Wt., 3 lbs.

99 H 0179 ..... Net 4.44
2 for 7.99

LAFAYETTE CUSTOM SET of 4 SPEAKERS for CAR STEREO TAPE PLAYERS

Only **8.95**

Ready for quick installation. Improves the sound and performance of any car tape player. Kit includes: Four 4¾" extended range 8-ohm PM speakers; four round custom mount plastic speaker grills; all necessary hook-up wire with solderless connectors; mounting hardware and easy-to-follow instructions. Imported. Shpg. wt., 3 lbs.

99 H 6286 ..... Net 8.95

Depend on Lafayette for Quality Auto Accessories at Low Prices

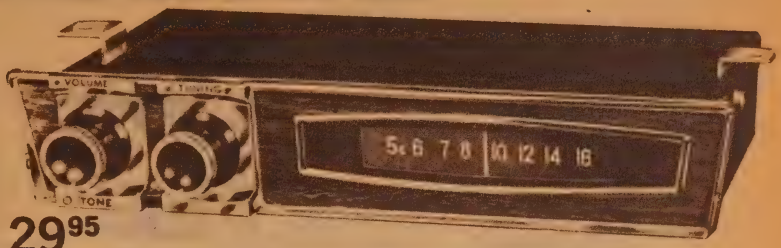
Slim Decorator Styled Underdash Car Radios

DELUXE SOLID STATE AM CAR RADIO

- For 6 or 12 Volts Negative or Positive Ground

Superb quality in a completely self-contained universal AM radio. Features all-transistor circuitry for instant action, continuously variable tone control, built-in speaker, and slide rule dial for fast accurate tuning. AVC assures stable, fade-free reception of distant stations. Sensitivity: 10 mv; peak audio out: 2 watts; speaker: 3½" round; 6 transistors, 2 diodes. Size: 1⅞" x 4½" x 9". For 6 or 12 Volt Negative or Positive ground. Shpg. wt., 5 lbs.

17 H 7417 ..... Net 29.95



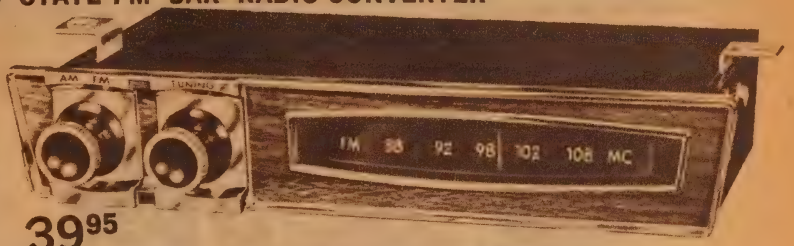
29.95

SOLID STATE FM CAR RADIO CONVERTER

- Converts Your Existing 12 Volt Negative Ground AM Radio to the FM Band

Complete auto radio entertainment at a minimum cost. All solid state circuit (6 transistors, 8 diodes) gives instant operation. Built in AFC permits drift-free reception of distant FM stations. AM/FM switch allows instant selection of AM or FM stations. Simplified installation. Sensitivity: 4 Mv. Size: 1⅞ x 4 x 9". Shpg. wt., 4 lbs.

17 H 7420 $5 Monthly ..... Net 39.95



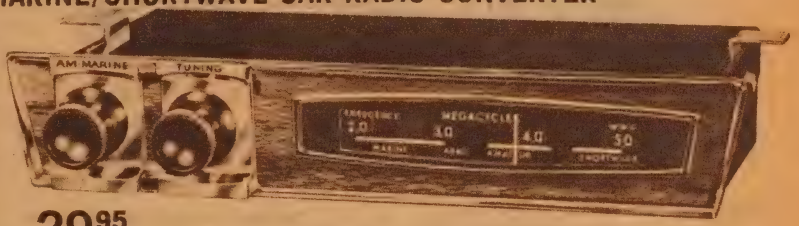
39.95

SOLID STATE MARINE/SHORTWAVE CAR RADIO CONVERTER

- Converts Any 12 Volt Negative Ground AM Car Radio to 1.94-6.34 Mc band

Hear marine, shortwave or AM broadcasts at the flick of a switch. Fully transistorized circuitry gives instant-on action, and super-sensitive reception. Built in RF stage permits drift-free reception of distant SW, marine and time signal stations. For 12 volt negative ground. Sensitivity: 4 mv. Size: 1⅞x4x 9". Shpg. wt. 4 lbs.

17 H 7419 ..... Net 29.95



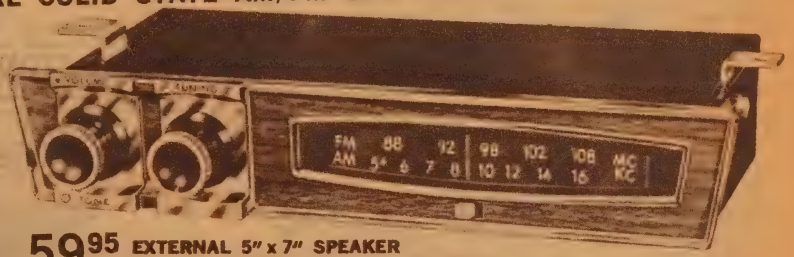
29.95

DELUXE SOLID STATE AM/FM CAR RADIO

- For 12 Volt Negative Ground

Complete auto radio entertainment in one compact unit. All solid state circuitry gives superb sound quality on both AM and FM bands. This trim unit features a continuously variable tone control, FM Multi-plex plug for adaption to FM stereo, and an external 5 x 7" heavy duty speaker for crisp, clear tone. 11 transistors, 1 thermistor, 8 diodes, RF stage, AVC, and AFC. Dimensions: 1⅞ x 4 x 9". For 12 Volt Negative Ground. Shpg. wt., 6 lbs.

17 H 7418 $5 Monthly ..... Net 59.95



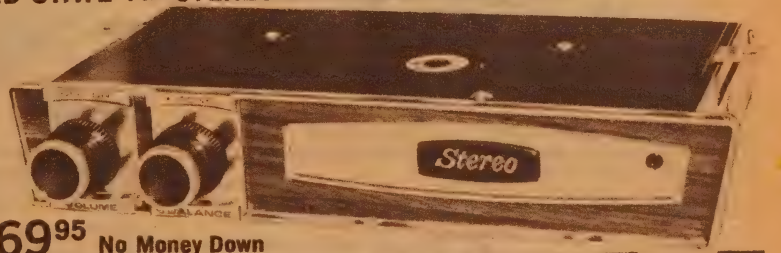
59.95 EXTERNAL 5" x 7" SPEAKER

DELUXE SOLID STATE FM STEREO MULTIPLEX ADAPTER

- For 12 Volt Negative Ground

Ideal for converting companion AM-FM car radio listed above to a deluxe AM-FM/FM Stereo car radio. Will also convert any 12 volt negative ground FM radio with a stereo multiplex jack to stereophonic sound. Features dual channel volume and balance controls, dual channel tone control. Stereo indicator light shows when station is broadcasting stereophonic sound. Advanced Solid State circuitry. Dim.: 1⅞ x 4½ x 9" Less speaker. Shpg. wt., 4 lbs.

17 H 7428 $5 Monthly ..... Net 69.95



69.95 No Money Down

UNIVERSAL 12 VOLT SOLID STATE AM CAR RADIO

- For 12 Volt Negative Ground Systems
- Built-in Speaker
- Removable Face Plate
- Tone Control Switch

Universal Solid State AM radio that is easy to install under the dash. Offers fine sound reproduction. Features built-in speaker and tone control slide switch, 7 transistors, 2 diodes, RF stage, AVC. Removable face plate. For 12 volt negative ground system. Size: 2 x 4¾ x 6½". Imported. Shpg. wt., 3 lbs.

17 H 7425 ..... Net 19.95

19.95

Custom Radios For Volkswagen Cars

SOLID STATE PUSH-BUTTON AM RADIO

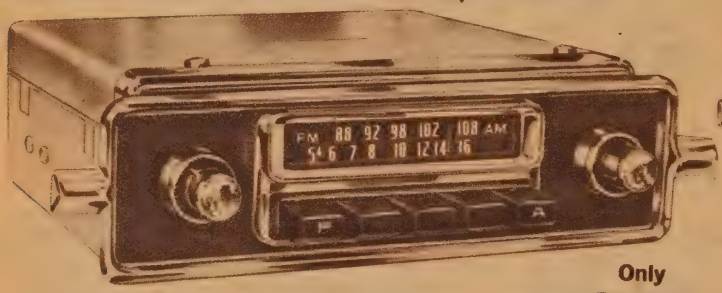
- Designed For All Standard Models Up To 1968
- 5 Watts Superb Audio Power
- 5" External Speaker

Rich, radiant chrome and elegant appointments blend beautifully with the car's interior. Features all-transistor circuit of advanced design which gives a full 5 watts of superb audio power. Automatic volume control provides constant, even comfort-level listening. Continuously variable tone control. Five quick-set push buttons permit finger-tip station tuning. Seven tuned circuits, including RF stage, give maximum sensitivity. Installed in minutes. Shpg. wt., 7½ lbs.
17 H 7421 $5 Monthly ..... Net 37.95

Now for use with all 6 or 12-volt Standard Volkswagen models

Only **37.95** No Money Down

NEW SOLID STATE PUSH-BUTTON AM/FM RADIO



- 6 Inch External Speaker
- 11-Transistors, 2-Diodes
- Fits All 12 Volt Standard Volkswagen Models

Only **69.95** No Money Down

Deluxe solid state custom AM-FM radio for all standard Volkswagen models thru 1968. Matches decor of car's interior. All solid state circuitry with hi-fi features. 11-transistors, 2-diodes. AFC on FM for drift-free performance. Push-pull output, high sensitivity for long distance reception on both AM and FM. 4-IF stages on FM. Continuous variable tone control. Large 6" external speaker. Shpg. wt., 6 lbs.
17 H 7429 $5 Monthly ..... Net 69.95

NEW SOLID STATE MANUAL AM CAR RADIO

Only **27.95**

- Fits all Standard 6 or 12 Volt Volkswagen Models

Custom manual radio for all standard Volkswagen cars thru 1968. Operates on 6/12 volt negative ground. Provides fine sound reproduction. Built-in speaker and tone control slide switch. 7-transistors, 2-diodes, RF stage. AVC. Shpg. wt., 5 lbs.
17 H 7426 ..... Net 27.95

CUSTOM TRIM KIT FOR 1967 VOLKSWAGEN 1600

Special kit enables you to mount radios for VW cars listed on this page in the VW 1600. Shpg. wt., 6 oz.
17 H 5508 ..... Net 2.95

SPECIALITY CAR AND TRACTOR RADIOS

DELUXE PUSH-BUTTON AM/FM CAR RADIO

69.95 No Money Down with antenna

All solid state circuitry. 11 transistors, 8 diodes, 2 thermistors. Push-pull Hi-Fi output. AFC for FM drift-free performance. High sensitivity for long distance reception on both AM and FM. Four I.F. stages on F.M. for maximum noise limiting. Large 5 x 7" external speaker. Radio mounts neatly under dash. Overall size: 6½Wx2⅜Hx6⅝"D. Imported. Shpg. wt., 6 lbs.
17 H 7412 ..... $5.00 monthly ..... Net 69.95

RUGGED, POWERFUL AM TRACTOR RADIO

69.95 with antenna . No Money Down

Operates on either 6 or 12 volt, positive or negative ground. Heavy-duty 6" speaker. Push-pull output: 18W on 12 volts. Tuned RF stage. All weather corrosion-proof construction. Steel mounting bracket, shock-proof mounts. With 57" steel spring telescoping antenna. Color: red and black. Dim: 18 x 10 x 8". Shpg. wt., 21 lbs.
17 H 7427W ..... Net 69.95

DELUXE NEW FM STEREO MULTIPLEX CAR RADIO

Only **119.95** less speakers
No Money Down

Listen to the true brilliance of FM stereo broadcasts

Universal Design—Fits Any Car with 12 Volt Negative Ground Electrical System

A deluxe, self-contained FM stereo car radio with magnificent stereo hi-fidelity reception. All solid state superheterodyne circuitry features 29-transistors and 13-diodes. Pushbutton AFC control locks in stations to prevent fading and drift. Stereo indicator light visually shows when you are receiving a stereo broadcast. Interlocking volume and balance control. Maximum current drain is 1.5 amps with 2.4mv sensitivity. 10 watts output power (5W per channel). Rugged all metal case has chrome face plate. For under dash installation complete with mounting hardware. Size: 7¾x8½x2¼"H. Imported. Shpg. wt., 6 lbs.
17 H 0901WX $6.50 Monthly ..... Net 119.95
Deluxe FM-Key Car Antenna—disappearing type with safety lock.
11 H 7412 Shpg. wt., 1 lb. ..... Net 2.79

Depend on Lafayette for Quality Auto Accessories at Low Prices

Selected Solid State Portable Car Radios

NEW PANASONIC RF-880 RADAR-MATIC FM/AM/MB PORTABLE CAR RADIO

Only **89.95** With 4 "D" Batteries and Earphone

No Money Down

- Automatic Electronic Tuning
- Use It As A Portable—Install It In Your Car
- 18 Transistors, 13 Diodes
- Full Size 5" Speaker

Amazing 3 band radio features Automatic Electronic Tuning. Just touch and it's tuned. Receives standard AM and FM broadcast bands as well as 1.6 to 4.5 Mc Marine band. 5" dynamic speaker provides outstanding sound reproduction. Powerful 2.5 watt audio output for auto use. Has telescoping FM swivel antenna, ferrite-core AM antenna, tone control, AFC for drift-free FM reception, illuminated slide rule tuning dial, DX-Local switch, and earphone jack. Optional car mounting bracket with lock and 2 keys (for 6 or 12 volt reverse polarity). Size: 10 13/16" x 7¼" x 3⅜". Imported. Shpg. wt., 6 lbs.
17 H 3046L $5 Monthly ..... Net **89.95**

Model AS-303 Universal Mounting Bracket with lock for auto use. (6 or 12 volts reverse polarity.)
17 H 3047 Shpg. wt., 2 lbs. ..... Net **14.95**
99 H 6256 Extra "D" batteries for above (4 req.) ..... Net ea. **.15**

NORDMENDE GLOBETRAVELER JR. 5 BAND SOLID STATE PORTABLE CAR RADIO

- AM, FM, and 3 SW Bands
- 5 x 7" Speaker
- Illuminated Dial

109.95
No Money Down

The ideal versatile set for car, travel and home. Quality features include: 5 wave-bands; FM, AM broadcast, longwave (230-400 kc), international shortwave bands from 16-41 meters and band-spread 19-meter band; 5 wave-band push-button selector keys; automatic frequency control, combined tuning and battery test meter and illuminated dial. Built-in 5 x 7" hi-fi speaker and push-pull audio output up to 4-watts, provide brilliant sound even in noisy areas. When installed in a car, the radio is automatically connected to the 6 or 12-volt battery and car antenna with optional bracket. Has built-in telescopic and ferrite antennas. Operates on 5 "D" batteries (not supplied), car battery or AC with optional AC adapter (see below). 11½ x 8 x 3¾". Imported. Shpg. wt., 8 lbs.
17 H 7204XL $6 monthly ..... Net **109.95**

Car Mounting Bracket with lock and key. Permits set to play thru all car batteries, 6 or 12 volt-reverse polarity. Shpg. wt., 4 lbs.
17 H 7205 ..... Net **21.95**
99 H 6256 "D" Type Batteries for above. (5 req.) ..... Net ea. **.15**

AC Power Supply Adapter for Globetraveler Jr.
17 H 7203 Shpg. wt., 1 lb. ..... Net **13.55**

"TOM THUMB" SOLID STATE CAR/PORTABLE AM RADIO

ONLY **29.95**

complete with bracket and locking key

- For Portable Use or Operation on 12 Volt Negative or Positive Ground Systems

A superb dual-purpose AM radio. As a mobile unit, operates on 12-volt positive or negative ground. As a portable, operates on four "C" batteries. Features 6 tuned circuits, 8 high-gain transistors, and improved AVC and RF stage. Powerful built-in antenna assures good reception in virtually all locales and under almost all weather conditions. With lock-and-key theft-proof mounting bracket. Less batteries. Size: 7 9/16"L x 6¼"D x 2 9/16"H. Shpg. wt., 6 lbs.
17 H 2602 ..... Net **29.95**

TOM THUMB FM-AM CAR PORTABLE—Same features as above but with FM and rear speaker. Shpg. wt., 8 lbs.
17 H 2607 ..... Net **49.95**
99 H 6257 "C" type batteries for above radio (4 req.) ..... Net ea. **.14**

BLAUPUNKT SOLID STATE 4 BAND FM/AM/SW/MB PORTABLE CAR RADIO

No Money Down ONLY **84.95**

Super performing 4 band Auto/Portable radio. Tunes 2.2 to 5 Mc Marine, 6 to 7.5 Mc SW, 88 to 108 Mc FM, and 550 to 1600 Kc AM band. Retractable, pivoting telescopic antenna for shortwave/FM reception. Has push/pull output stage and sockets for earphone, tape recorder and record player. Features AFC with defeat switch. 2 watts power output. Also has a variable tone control for true hi-fi music reproduction. Attractively housed in a black case. Operate on 6 "D" batteries, car battery or AC with optional AC adapter—see below. Size: 9¾" x 7¾" x 3⅓". Shpg. wt., 7 lbs. Made in West Germany.
17 H 1518L $5 Monthly ..... Net **84.95**

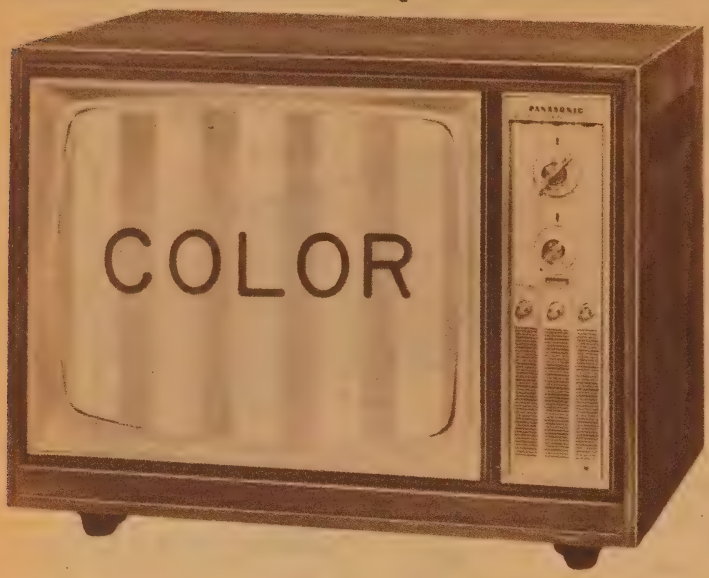
Universal Mounting Bracket, with lock, for auto use (6 or 12 volts—reverse polarity).
17 H 1519 ..... Net **19.00**

AC adapter for above radio.
17 H 1520 ..... Net **7.95**

"D" size flashlight battery (6 req.) for portable use.
99 H 6256 ..... Net ea. **.15**

Deluxe PANASONIC and SONY TV Sets

NEW PANASONIC CT91T ELEGANT UHF/VHF TABLE COLOR TV WITH LARGE 168 SQ. IN. VIEWING AREA



- Beautiful Walnut Wood Cabinet
- Built-In Automatic Degaussing System

New, elegantly styled color TV boasting a big 168 square inches of sharp, detailed picture viewing area. New advanced circuitry assures you of a strong, stable color signal, and bright, rich color fidelity, as well as brilliant black and white reception. Automatic degaussing system provides consistant color purity. Hue controls allow adjustment of colors to suit your own personal taste. You will enjoy the superb sound of the full fidelity front-mounted speaker. Tuning is convenient and easy with up-front controls.

Also features Panasonic "Set and Forget" tuning. Adjust each channel once, then, automatically, your picture is adjusted for perfect color—channel to channel. Strikingly handsome wood cabinet with a special hinged panel to tuck-away controls for beautiful design symmetry. Complete with earphone jack and earphone. 28 tubes, 1 transistor, 13 diodes. 20⅞"H x 28⅞"W x 17¾"D. Imported. Shpg. wt., 92 lbs.

17 H 3050WX $19.00 monthly ..... Net 359.95

PANASONIC AN42-D 75 SQ. IN. ALL CHANNEL PORTABLE TV

Only **89.95**

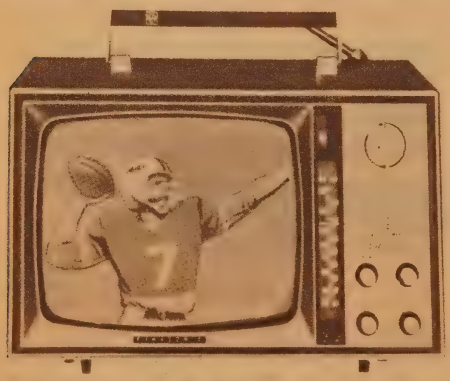
No Money Down

- "Black-Out" Screen
- Retractable Handle
- Walnut Grain Finish

An exciting new VHF/UHF portable that will give you bright, clear large set performance at a low, low price. The 110° aluminized picture tube offers you a full 75 square inches of detailed picture viewing area. Unique "Black-Out" screen assures crystal sharp pictures even in daylight. Built-in VHF and UHF antennas provide for exceptionally strong all-channel reception, even in fringe areas. A 3½" round speaker delivers big set sound. Retractable handle disappears out of sight when not in use. The sleek lines of the lightweight, wood grained cabinet will enhance the decor of any room. Convenient front panel mounted controls include VHF and UHF tuning, on/off volume, brightness, and contrast. Dimensions: 12"H x 17"W x 11½"D. Imported. Shpg. wt., 15 lbs. 6 oz.

17 H 3051WX $5.00 monthly ..... Net 89.95

PANASONIC TR-903R UHF/VHF TV WITH FM-AM RADIO AND AUTOMATIC TIMER



SALE 149.95 WAS 159.95 1967 CATALOG 671

No Money Down

90° deflection aluminized picture tube gives a brilliantly clear 37 sq. in. viewing area. Set the auto timer for up to a full hour of viewing or listening pleasure—then relax or even fall asleep and the set turns itself off. FM/AM radio features a slide rule dial for trouble free tuning, big 4" x 2½" speaker for full rich sound. AFC prevents station drift on FM. Built in whip antenna for radio listening pleasure. Swing up UHF antenna for hard to get stations. Wood grain finish. Imported. 8¼ x 12⅜ x 9". Shpg. wt., 13½ lbs.

17 H 3023WX $8 Monthly ..... Net 149.95

SONY MODEL TV-700U PERSONAL PORTABLE SOLID STATE TV

ONLY **119.95**

No Money Down

With AC Power Cord, Ear Phone, Sun Visor

- 7" Viewable Picture Measured Diagonally

Operates on 117V 60 cycle AC, its own rechargeable battery, or 12V DC car/boat battery. Keyed AGC for bright, sharp picture, black screen for outdoor viewing. Has built-in telescopic antenna and wide-range speaker. With power cord, earphone, sun-visor, and front cover. 9"H x 7⅜"W x 9⅛"D. Imported. Shpg. wt., 8 lbs.

17 H 3043WX $6.50 monthly ..... Net 119.95

Model BP/7 564. Shoulder rechargeable battery pack.

17 H 3229 Shpg. wt., 3 lbs. ..... Net 22.95

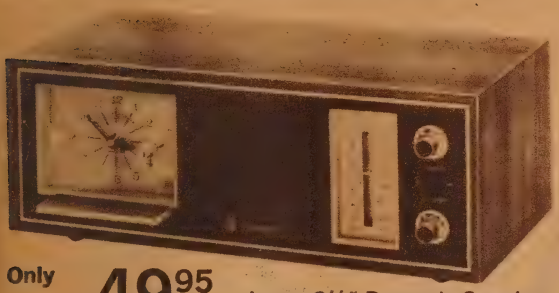
Model DCC-2AW. Car battery cord. 12V. Wt. 1/2 lb.

17 H 3230 ..... Net 14.95

To Speed Your Mail Order — Please Give Your Zip Code Number

Deluxe Panasonic And Hitachi Radios

NEW DELUXE PANASONIC RC 7247 SOLID STATE FM/AM CLOCK RADIO



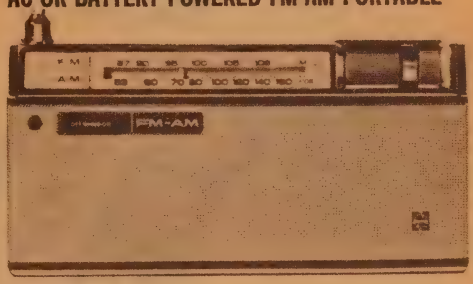
Only **49.95** No Money Down

- Large 3½" Dynamic Speaker
- Full Feature Telechron Clock
- Handsome Walnut Wood Cabinet

Fine contemporary design FM/AM clock radio has a special Snooze Alarm to let you doze off; then wakes you gently again to your favorite music. And, of course, it has a full feature Telechron clock with alarm and lighted face. You enjoy unusually fine sound from a 3½" dynamic speaker. Easy precision slide rule tuning. Built-in AM antenna. FM line cord antenna. Handsome walnut wood cabinet accented by a distinctive black grille. 13 solid state devices. UL listed. Dimensions: 13⅛W x 5 5/16H x 7 5/16"D. Operates on 117 V 60 cycle AC. Imported. Shpg. wt., 6 lbs.

17 H 3052W $5 Monthly ..... Net 49.95

NEW PANASONIC RF-800 SOLID STATE AC OR BATTERY POWERED FM-AM PORTABLE



Only **37.88** No Money Down

complete with batteries, carrying case, earphone, shoulder strap, power cord, and gift box.

All new trim modern look. Famous Panasonic performance and quality. Sounds every bit as good as it looks. Newly developed 4" x 2½" corner wide oval speaker for flawless sound reproduction. Remarkably sensitive, picks up stations over considerable distances. AFC on FM for drift-free reception. Lighted dial for easy tuning. Vernier tuning dial. Advanced solid state circuitry—9 transistors plus 5 diodes. Earphone for private listening. Operates on 4 AA batteries or AC with accessory power cord (included). Size: 8 5/32W x 4 17/32H x 2"D. Color: Black with silver trim. Imported. Shpg. wt., 2½ lbs. UL listed.

17 H 3048L $5 monthly ..... Net 37.88

99 H 6258 Extra "AA" batteries (4 req'd) ..... Net .10

NEW PANASONIC RF-3000A 6 BAND SOLID STATE AM/FM/SW PORTABLE

- AC or Battery Powered
- 30 Solid State Devices
- 2 Matched Dynamic Speakers

149.95 No Money Down

With Batteries and Earphone

Dial in to the world! This superb long range portable will put you in touch with what's happening throughout the world. Tunes: Long Wave; 150 to 400Kc, AM; 535 to 1600 Kc, FM; 88 to 108 Mc, SW-1; 1.6 to 4.5 Mc, SW-2; 4.5 to 12 Mc, SW-3, 12 to 22 Mc. 30 solid-state devices plus (IC) integrated circuit for powerful and sensitive reception on all bands. Features matched 5" and 4" hi-fi dynamic speakers for magnificent sound reproduction. Unique, easy-to-operate "Roto" dial. Separate visual indicators for bass and treble tone controls. AFC on FM for drift-free reception. Tuned RF stage for FM and AM. Battery and tuning indicator meter. World Time conversion table. Dial light. AC cord housing compartment. Telescoping antenna. Jacks for recording, phonograph, earphone/external speaker. Size: 14 3/16"W x 10"H x 5 3/32"D. Color: Black with silver trim. With 6 "D" batteries. Imported.

17 H 3049WX Shpg. wt., 15 lb. $8 monthly ..... Net 149.95

99 H 6256 Extra "D" type batteries (6 req'd) ..... Net .15

Only **74.89** No Money Down

With 2 Earphones and Batteries

AC Adapter **4.89**

- Swing Out Extension Speakers

NEW HITACHI MINI SOLID STATE STEREO FM AND FM/AM PORTABLE RADIO

Complete radio listening enjoyment—glorious stereo FM, static-free FM, and standard AM is yours with this superb portable. Features advanced solid state circuitry: 17-transistors, 13-diodes, and 2-thermistors. 2 full range 4" electronically balanced speakers, one in each extension enclosure. Can be spaced for best full dimensional stereo realism. Stereo Flasher pinpoints stereo FM broadcasts. Continuous Tone control; Pushbutton Band Selector; separate tuning and volume controls. External telescopic rod antenna for FM, built-in Ferrite core antenna for AM. 2 earphone jacks can also be used for external speakers. Tuner output terminals. Deluxe leatherette covered cabinet with chrome grille and carrying handle. Operates on 4 "C" batteries (included) or AC with optional adapter. Dim. (closed) 9⅝"W x 5½"H x 3⅞"D, opens to 19½"W. Imported. Shpg. wt., 6 lbs.

17 H 2406XL $5 Monthly ..... Net 74.89

17 H 2407 AC Adapter. Shpg. wt., 6 oz. ..... Net 4.89

99 H 6257 Extra "C" batteries (4 req.) ..... Net ea. .14

EXCITING & VERSATILE SPECIALTY RADIOS!

Deluxe Lafayette "3-in-1" Solid State FM/AM Clock Radio-Lamp

49.95
NO MONEY DOWN

Handsomely Styled

- It's A Deluxe AM/FM Radio
- It's A Full Feature Telechron Clock
- It's A 3 Position High Intensity Lamp

One of the most dramatic solid-state radios we have ever offered. Marvel of space-age electronic design. You'll be amazed at all the features. Ideal for home or office use. Outstanding performing AM/FM clock radio features: large 3½" dynamic speaker powered by 15 semiconductors, built-in AFC lock to prevent drift on FM, slide rule dial for precision tuning. Full Feature Telechron clock with sleep switch permits you to wake up to beautiful music at a preset time. The high intensity lamp is adjustable to three intensities, and the arm adjusts to any angle. Lamp comes complete with #93 bulb. Elegantly styled Beige plastic base with genuine Rosewood trim. FM line cord antenna. Size: 9x6¾". Imported. Shpg. wt., 5 lbs.

17 H 0139L $5 monthly ..... Net 49.95

NEW!

ONLY 11.95

New Lafayette Solid State Radio and High Intensity Lamp with Pen Holder

- Fully Adjustable Lamp With Hi-Lo Switch
- Powerful Solid State AM Radio
- Low Profile Cabinet

Sensational concept—use for enjoyment and convenience. Contemporary styled solid state AM radio combined with a high intensity lamp and pen-holder serves many uses. Powerful solid state AM radio is encased in a low profile, high impact plastic cabinet finished in black and walnut grain. Large 2" speaker, built-in loopstick antenna. High intensity lamp has hi-lo switch (uses #93 bulb), and has a 12" chrome finished adjustable stem. With bulb. For 110 VAC 60 cy. Dim: 4¼x6x2". Imported. Shpg. wt., 2½ lbs.

99 H 9201 ..... Net 11.95

NEW!

Lafayette Solid State AC/DC AM-Weather Table Radio

ONLY 16.95
With earphone, battery, UL listed AC line cord

Features built-in Thermometer and Hygrometer

- Operates On Batteries Or 117 VAC
- Twin Dynamic Speakers For Rich Tonal Balance
- Exciting Space Age Styling

Absolutely one of the most amazing radios you can own . . . besides providing superb standard AM reception through twin dynamic speakers, this handsome radio serves as a quality weather instrument. Accurately made thermometer measures temperature; hygrometer measures percentage of humidity in the air. Radio also features superhetrodyne circuitry and AGC (Automatic Gain Control). Operates on a single 9 volt battery or 117 VAC household current with accessory UL listed AC line cord. Earphone jack for private listening. Dim: 3⅜x11¾x6". Imported. Shpg. wt., 4 lbs.

99 H 7503WX ..... Net 16.95

99 H 6021 Extra 9 volt battery for above ..... Net .21

NEW!

Panasonic "Travel-Pal" Camera Styled FM/AM Portable

29.95

In gift box complete with earphone battery, and wrist strap

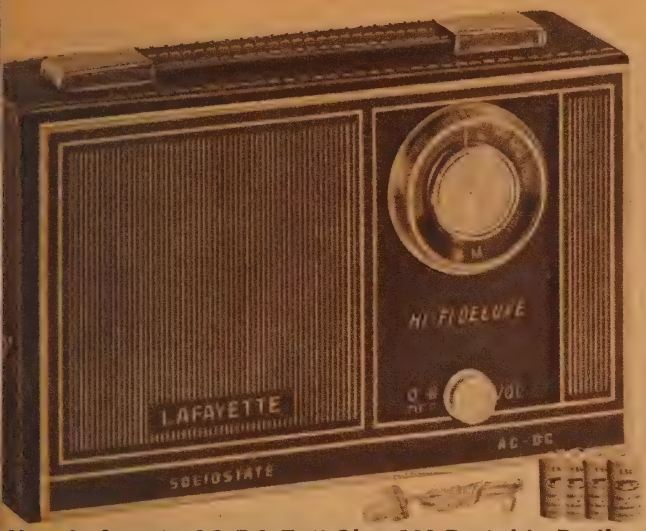
Unique black leatherette "camera look" styling sets a new precedent in miniature FM/AM portable radios. Features a two-step tone control, slide-rule tuning, swivel whip antenna and 2½" dynamic speaker. 9 transistor plus 6 diode superhetrodyne circuitry for excellent sensitivity. With wrist strap for easy carrying, and earphone for private listening. Dim: 3½"x5"x1½". Imported. Shpg. wt., 1½ lbs.

17 H 3045L ..... Net 29.95

99 H 6021 Extra 9 volt battery ..... Net .21

Radios Are Available on Easy Pay Plan—No Money Down

Our Finest Performing SOLID STATE AM PORTABLE RADIOS



New Lafayette AC-DC Full Size AM Portable Radio

ONLY **14.95**
With batteries and earphone

- Operates On 4 "C" Type Batteries Or 117 VAC With Built-In Line Cord
- Large 4" Speaker For Magnificent Sound Reproduction

Tremendous performer—carry it with you, or use it at home. Advanced solid state circuitry and large 4" speaker provide magnificent performance. Handsomely styled black leatherette case with handle. Operates up to 500 hours on 4 "C" batteries (included) or just plug into any 117 VAC with built-in line cord. Ferrite rod antenna and earphone jack for private listening. Imported. Dim: 9x6x2⅞".

99 H 3528L Shpg. wt., 7 lbs. ..... Net 14.95
99 H 6257 Extra "C" batteries for above (4 req.) ..... Net ea. .14

ONLY **8.95**
In gift box with battery, vinyl case, and wrist strap

New Deluxe 9 Transistor Micro Radio

- Only 2⅜"L. x 2¾"W. x 1⅛"D.
- Beautiful Black Plastic Case With Chrome Trim

Deluxe micro radio is an ideal gift for any occasion. This remarkable radio has 9 transistors and 1 diode to give you big radio performance in a miniature size. Specially designed high efficiency dynamic speaker magnificently reproduces all of your favorite AM stations. Automatic Volume Control does away with fading. Built-in Ferrite bar antenna. Black plastic case with die case polished trim. Imported. Shpg. wt., 2 lbs.

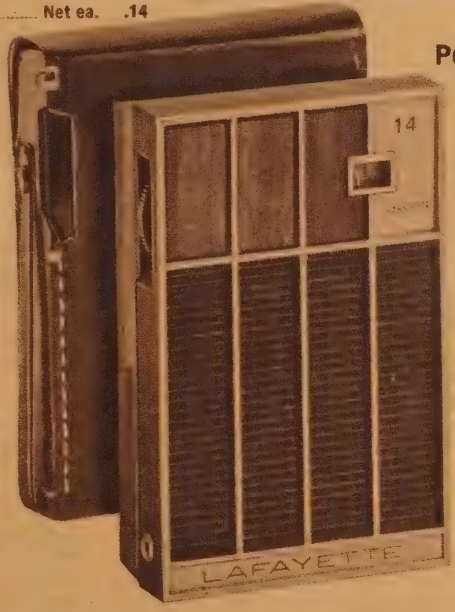
17 H 6934L ..... Net 8.95
99 H 6021 Extra 9 volt battery for above ..... Net .21

New Lafayette "Mighty Ten" 10 Transistor Pocket AM Radio

ONLY **5.95** In gift box complete with earphone, carrying case and battery

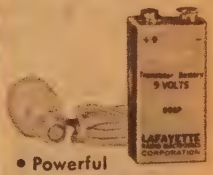
All new, attractively styled 10 transistor pocket radio. Powerful superhetrodyne circuit pulls in stations near and far. Large 2¼" dynamic speaker has full tonal quality. Operates on low cost 9 volt battery. Earphone jack for private listening. Measures 4²/₃x2²/₃x1¹/₃". Black with walnut grain trim. Imported. Shpg. wt., 1 lb.

17 H 0162L ..... Net 5.95
99 H 6021 Extra 9 volt battery for above radio ..... Net .21



Powerful Lafayette 14 Transistor Semi-Pocket AM Radio

ONLY **8.95**
In gift box with battery, vinyl case, and wrist strap



- Powerful Superheterodyne Circuit Uses Silicon Transistors

New elegantly styled and precision made semi-pocket portable radio. Powerful superheterodyne circuit utilizes silicon transistors for powerful reception on the entire AM broadcast band. Features automatic volume control circuit. Exceptional tonal quality from push-pull audio output circuit and 2¼" dynamic speaker. Ferrite core antenna. Earphone jack for private listening. Powered by inexpensive 9V battery. Black with silver and walnut grain trim. Size: 4½x3x1⅜". Imported. Shpg. wt., 2 lbs.

17 H 0143L ..... Net 8.95
99 H 6021 Extra Battery for above ..... Net .21

Thrill to Short Wave and VHF Radio Listening

NEW! 5 BAND AM/FM/MARINE/SW PORTABLE

- 12 Transistors, 7 Diodes, 1 Thermistor
- Electronic Band Spread
- AFC For Drift Free FM Reception

49.95

No Money Down

Handsome 5 band portable radio in rugged Texon case. Bands: AM (540-1600K) FM (88-108MC) Marine/Weather (1.7-4.7MC) International Shortwave (4.5-12MC, 11-22MC). Electronic band spread for fine tuning, vernier control for pinpoint selectivity, AFC switch for drift free FM reception, local-distance switch for easy tuning of weak stations, tone control, push button nightlight, 3¼" x 4¾" speaker, earphone attachment, plays on 4 "C" cell batteries included or electric home current with optional AC adapter. Dimensions: 9" H x 7" W x 3" D. Shpg. wt., 7 lbs. Imported.

17 H 6930L $5 Monthly ..... Net 49.95
17 H 6931 AC Adapter for abovet ..... Net 3.95
99 H 6257 Extra "C" batteries—4 req. ..... Net ea. .14

10-TRANSISTOR MARINE/AIRCRAFT/AM SOLID-STATE PORTABLE

Covers: AM Broadcast Band 54-160 KC
Marine Band 2 to 6 MC
VHF Aircraft Band 108-135 MC

with earphones and batteries **32.95**

NO MONEY DOWN

Listen to aviation control towers, monitor aircraft frequencies, hear marine weather reports as well as standard AM broadcasts. Large 3½" full-range speaker offers fine sound reproduction. Slide rule tuning dial. Operates on 4 penlight batteries as well as 110 VAC house current with optional AC adapter listed below. Beautiful black leather-like plastic cabinet. Dimensions: 6¾ x 4⅝ x 2½". Imported.

17 H 7816L Wt., 5 lbs. ..... Net 32.95
AC Adapter. Wt., 1/2 lb.
17 H 7817L ..... Net 3.95
Extra Batteries, 4 required
99 H 6258 ..... Net ea. .10

A NEW LAFAYETTE 5-BAND 16-TRANSISTOR SHORTWAVE AND AIRCRAFT PORTABLE

- Receives: AM, SW, FM, Marine Band, & Aircraft VHF
- Superb Tonal Quality

One of the most versatile multi-band portable radios we've ever offered. You can listen to standard AM and FM broadcasts, thrilling international shortwave programs on the 4 to 12 MC band, marine navigation and weather reports on the 1.6 to 4.5 MC band, and lastly tune in the aircraft band (108 to 135 MC) and hear pilots and aircraft control towers. Marvelous reception from large 6" x 4" full range speaker powered by 16 transistors, 5 diodes, and 1 thermistor. Twin ferrite and telescopic antennas assure superb sensitivity on all 5 bands. Features Fine Tuning Control, AFC Lock, Dial Light, and continuous Tone control. Richly styled padded black leatherette cabinet. Earphone for private listening. Also includes Phono input jack to play phonograph thru the radio. AC Jack for playing radio on 117 VAC 60 cycle household current with optional AC adapter. Size: 11 x 7½ x 3⅛" Shp. wt., 6 lbs. Imported.

17 H 0140L $5 monthly ..... Net 59.95
Extra "D" Batteries 4 required
99 H 6256 ..... Net ea. .15
17 H 0141L AC Adapter for above ..... Net 4.95

B LAFAYETTE GLOBEPACER 11 BAND 18 TRANSISTOR AM/FM SHORTWAVE PORTABLE

- FM/AM/Marine/Long Wave and 7 SW Bands
- Operates on 6 "C" Cell Batteries or 117V AC with Optional AC Adapter
- Electronic Fine Tuning (Bandspread)
- 69" Retractable Telescopic Antenna

Worldwide radio listening pleasure and excitement is yours with this superb portable. FM for live performance fine music realism (88 to 108 MC). AM for news, sports, weather and music (540 to 1600 KC). MARINE for ship-to-shore and marine weather reports (2-4 MC). LONGWAVE for fixed station aeronautical and marine (150 to 400 KC). INTERNATIONAL SHORTWAVE (seven bands) (4.2 to 9 MC, 5.9 to 6.3 MC-bandspread, 9 to 12 MC, 9.5 to 9.8 MC-bandspread, 11.7 to 11.9 MC-bandspread, 15 to 15.4 MC-bandspread, 17.7 to 17.9 MC-bandspread. Horizontal slide rule dial with rotating cylindrical dial scale for precise and accurate tuning. Electronic fine tuning (bandspread) for ultimate accuracy in shortwave band tuning. Features tone control and AFC to eliminate drift on FM. For improved audio reproduction, extended side band reception can be switched in to produce hi-fi sound by means of a "Hi-Fi-DX" switch. Large ferrite bar antenna for LW and MW bands, and a multisection whip for SW and FM bands. Large 4" full range speaker for outstanding sound reproduction. 18 Transistors, 9 diodes, and 1 thermistor. Separate jacks for external antenna, earphone, AC (with optional adapter), speaker and phone. Size 13 x 8 x 5" With batteries, external antenna wire and earphone. Imported. Shpg. wt., 10 lbs.

17 H 6915WX $5 Monthly ..... Net 99.95
Extra "C" batteries, 6 required.
99 H 6257 ..... Net ea. .14
AC Adapter for playing radio on 117V AC.
17 H 6916 ..... Net 4.95

C NEW! IMPROVED NORDMENDE 15 BAND GLOBETRAVLER II AM/FM/SW/RADIO

- Portable Radio for Home, Auto, Boat—Goes Anywhere
- *15 Transistors, 12 Diodes*

The deluxe 15-band Globetravler II AM/FM/SW radio offers a wide variety of features making it adaptable for portable, home, auto, or marine operation. The entire world of radio listening pleasure and excitement is at your finger tips. Includes standard AM broadcast band, FM, Marine Band, LW Weather-Navigation Band and 11 shortwave bands. Outstanding features: NEW! Built in AC and compartment for AC cord, NEW! Drum dial for all 11 shortwave bands, and NEW! I. F. Bandwidth switch. 6 x 9" full range speaker. Separate jacks for earphone, external speaker, phonograph, tape recorder, and separate amplifier. A built-in ferrite antenna for AM, a telescopic antenna for FM, and an additional telescopic antenna for SW increases its sensitivity and selectivity. Also includes tuning meter and battery tester, AFC on FM, noise filter on AM and SW. Separate bass and treble controls. 15 transistors and 12 diodes. Wood cabinet covered with scuff-proof black vinyl. 12⅛ W x 8⅛ H x 4" D. Imported. Shpg. wt., 12 lbs.

17 H 7208WX $9 Monthly ..... Net 179.95
Universal 6 or 12 volt car boat mounting Bracket with lock 4 lbs.
17 H 7209W ..... Net 22.95
Size "D" Flashlight Batteries. 5 required
99 H 6256 ..... Net. .15

Enjoy Your Portable Radio Now . . . No Money Down

with These Deluxe Multi-Band Portable Radios

A LAFAYETTE
5-Band 16 Transistor
Shortwave and
Aircraft Portable

59.95 with earphones and batteries

NO MONEY DOWN

B LAFAYETTE
11 Band 18 Transistor
AM/FM Shortwave Portable

99.95 with earphones and batteries

NO MONEY DOWN

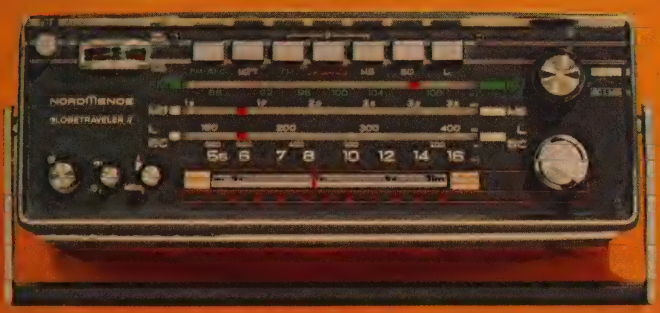
See What the Critics Say
"Lafayette Globepacer. Here's a lot of receiver for a very low price. I rate this one as the best buy."
Popular Science, Jan. '67

C New Improved NORDMENDE 15 Band Globetraveler II AM/FM/SW Radio

For Use As A Portable, Home Radio, Auto Radio, Boat Radio

179.95 NO MONEY DOWN

15 TRANSISTORS 12 DIODES



TUNING RANGE

AM Standard Broadcast	540-1600Kc
FM Broadcast Band	88-108Mc
MB Marine Band	1.5-3.5Mc
LW Weather-Navigation	145-420Kc
80 meter band	3.61 to 3.84 MCS
61 meter band	4.60 to 4.89 MCS
59 meter band	4.84 to 5.13 MCS
49 meter band	5.90 to 6.26 MCS
41 meter band	6.96 to 7.40 MCS
31 meter band	9.35 to 9.90 MCS
25 meter band	11.50 to 12.16 MCS
19 meter band	14.85 to 15.70 MCS
16 meter band	17.38 to 18.35 MCS
13 meter band	20.95 to 22.10 MCS
11 meter band	25.15 to 26.58 MCS

LAFAYETTE Portable Radios

Exciting Solid State Multi-Band AM/FM Portable Radios

Only **29.95** with batteries, earphone

New! Lafayette AC/DC 15 Transistor 3 Band AM/FM/SW Portable

- Operates on 4 "C" Batteries or 117V AC with Built-in Line Cord

Superb 3 band portable...tunes the standard AM broadcast band (550-1600KC), FM Band (88-108MC) and the 4-12MC International Shortwave Band. For exciting world wide listening pleasure. Provides magnificent tone from large 3½" speaker; powered, 15 transistors and 5 diodes. Built-in AFC circuitry to prevent drift on FM. Features high/low tone control switch, slide rule dial for precision tuning. Built-in ferrite antenna for AM reception, telescopic antenna for FM and SW. Texon leatherette finished case in black, with handle and chrome trim. With batteries and earphone for private listening. For 117V AC 60 cps or operates on 4 "C" batteries. Size: 11"W x 7"H x 3¼"D. Imported. Shpg. wt., 8 lbs.

99 H 3527L ..... Net 29.95
99 H 6257 Extra C Batteries—4 req. ..... Net .14

With AC Adapter, Earphone, Batteries, and Telephone Amplifier Jack

New! Lafayette Star-Fire® II Solid State AC/DC FM-AM Portable Radio with Built-In Telephone Amplifier

Only **24.95**

- Large 4" Speaker Offers Life-Like Hi-Fi Sound Reproduction
- Full Size: 9 x 6½ x 3½"

Take advantage of this exciting new concept in radio design...be the proud owner of a superb performing FM-AM portable radio that can also be used as a telephone amplifier with any telephone pick-up. Operates on 4 "C" type batteries or use in the home with economical accessory AC adapter which connects to 110-120 volt house line. Features 1 RF and 3 IF stages for extremely high sensitivity and selectivity. AFC circuit make drift on FM virtually non-existant. Built-in carrying handle is recessed to hold 33" telescoping antenna. Built-in ferrite antenna for AM. Luxurious break-resistant black plastic case with chrome trim. Complete with earphone for private listening, AC adapter, batteries, telephone amplifier jack. Imported. Shpg. wt., 3½ lbs.

99 H 3530L ..... Net 24.95
99 H 3532 Telephone Pick-up with plug, Wt. 4 oz. ..... Net .99
99 H 6257 Extra "C" Batteries (4 required) ..... Net ea. .14

New! Deluxe Lafayette "Mini" FM-AM Portable

16.95

- Superbly Styled Die Cast Front
- Slide Rule Dial with Logging Scale for Precise Tuning

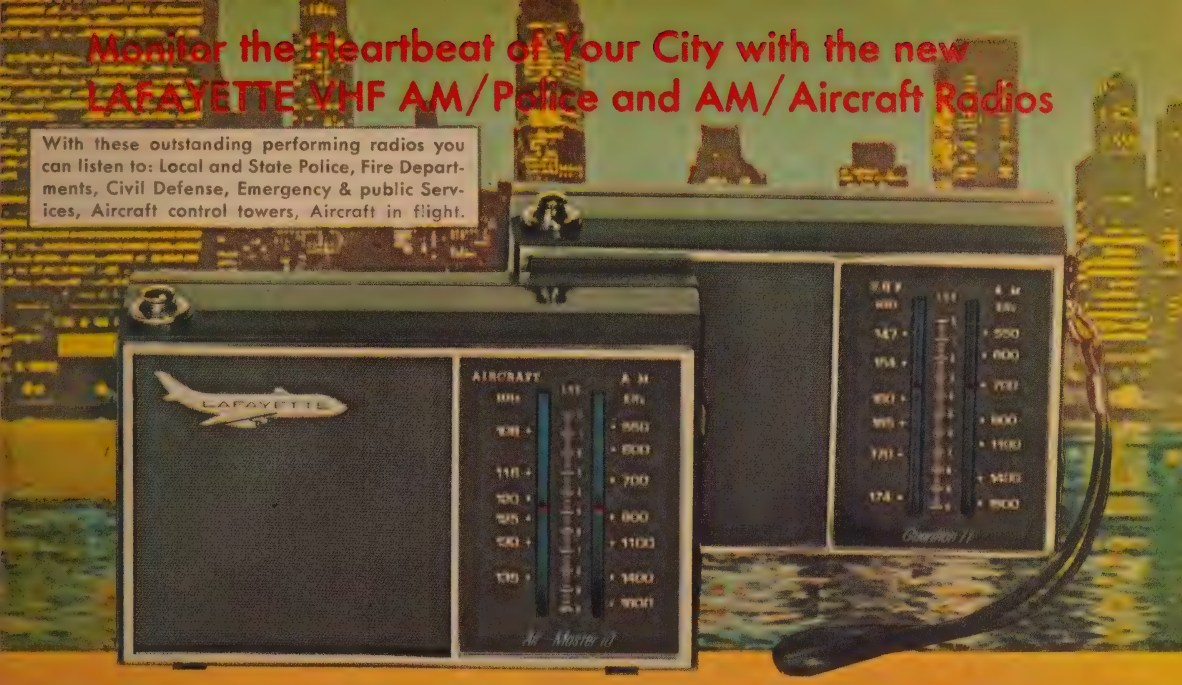
Supersensitive, power-packed beauty provides sparkling performance on both FM and AM and measures only 2⅞"W x 4⅜"H x 1½"D. Advanced solid state superheterodyne circuit gives you real pulling power of stations both near and far. Built-in AFC circuitry to prevent drift on FM. Features slide rule dial and logging scale for precise tuning. Large 2¼" dynamic speaker reproduces voice and music with fine tonal balance. Ferrite rod antenna for AM, telescoping antenna for FM. Superbly styled and constructed die cast front. Powered by single 9-volt battery. Includes earphone for private listening, battery, and handy carrying strap. Imported. Shpg. wt., 3 lbs.

99 H 3524L ..... Net 16.95
99 H 6021 Extra 9 volt battery for above ..... Net .21

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

Monitor the Heartbeat of Your City with the new LAFAYETTE VHF AM/Police and AM/Aircraft Radios

With these outstanding performing radios you can listen to: Local and State Police, Fire Departments, Civil Defense, Emergency & public Services, Aircraft control towers, Aircraft in flight.



New! Lafayette "Air Master" 10 Transistor AM and Aircraft Portable Radio

21.95 with batteries, earphone, carrying strap

- 108MC-136MC VHF Aircraft Band
- 540KC-1600KC AM Band
- Listen to Jets in Flight
- Slide Rule Logging Scale for Precise Tuning

Listen to the exciting frequencies of aircraft communications in your home, car, or office on the 108-136MC aircraft band. Monitor aviation control tower transmissions, listen to planes in flight, get their landing patterns and weather reports. You are actually with the pilot as he receives instructions for take-offs and landings. Also includes AM band. Features large 3" speaker, slide rule dial with logging scale, ferrite rod AM antenna, telescoping VHF antenna. Operates on 4 "AA" batteries (included) or on 117V AC with optional AC adapter. Earphone for private listening. 10 transistors, 4 diodes, 1 thermistor. Size: 7"W x 4⅛"H x 2⅛"D. Imported. Shpg. wt., 4 lbs.

99 H 3523L ..... Net **21.95**

17 H 3802 AC Adapter for above. Wt. 6 oz. ..... Net **4.95**
99 H 6258 Extra "AA" batteries (4 required) ..... Net ea. **.10**

New! Lafayette "Guardian" 11 Transistor AM and Police Portable Radio

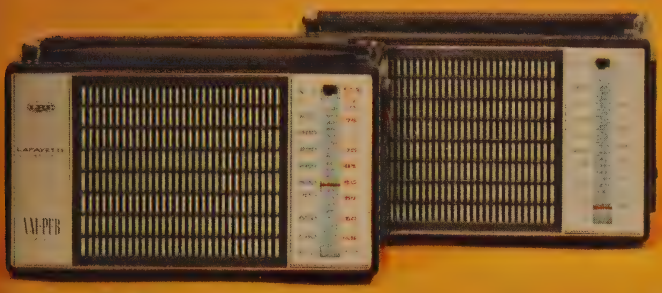
24.95 with batteries, earphone, carrying strap

- 147MC-174MC VHF Police Band
- 540KC-1600KC AM Band
- Large 3" Speaker for Superb Fidelity
- Slide Rule Logging Scale for Precise Tuning

Listen to the drama of everyday life with this exciting radio on the 147 to 174MC band. Monitor local and state police, as well as fire departments, civil defense, emergency public services. Also includes standard AM broadcast band. Slide rule dial with logging scale for extremely precise and accurate tuning. 2 RF stages and 4 IF stages. Ferrite rod AM antenna, telescoping VHF antenna. Large 3" speaker. Handsome black case with silver trim. Earphone jack for private listening. Operates on 4 "AA" type batteries (included) or 117V AC with optional AC adapter. 11 transistors, 4 diodes, 1 thermistor. Size: 7"W x 4⅛"H x 2⅛"D. Imported. Shpg. wt., 4 lbs.

99 H 3522L ..... Net **24.95**

17 H 3802 AC Adapter for above. Wt., 6 oz. ..... Net **4.95**
99 H 6258 Extra "AA" batteries (4 required) ..... Net ea. **.10**



29.95 with batteries and earphone

Lafayette AC/DC AM and Police Portable

Deluxe portable operates on batteries or 117V AC household current with built-in AC line cord. Tunes 145 to 175MC police band, 540 to 1600KC AM broadcast band. Powerful 17 semiconductor solid state circuitry. Slide rule dial. AFC lock prevents drift on VHF band. Large 3½" dynamic speaker. Handsome black leatherette case. Ferrite core AM antenna, telescoping VHF antenna. Imported. Dim.: 8¾"x3"x5¼".

17 H 0160L Shpg. wt., 4 lbs. ..... Net **29.95**

Lafayette AC/DC AM and Aircraft Portable — Same deluxe features and dimensions as above radio but tunes 108 to 135MC aircraft band and 540 to 1600K AM band. Imported.

17 H 0161L Shpg. wt., 4 lbs. ..... Net **29.95**
99 H 6257 Extra "C" battery (4 req.) ..... Net **.14**

49.95 with batteries and earphone
No Money Down

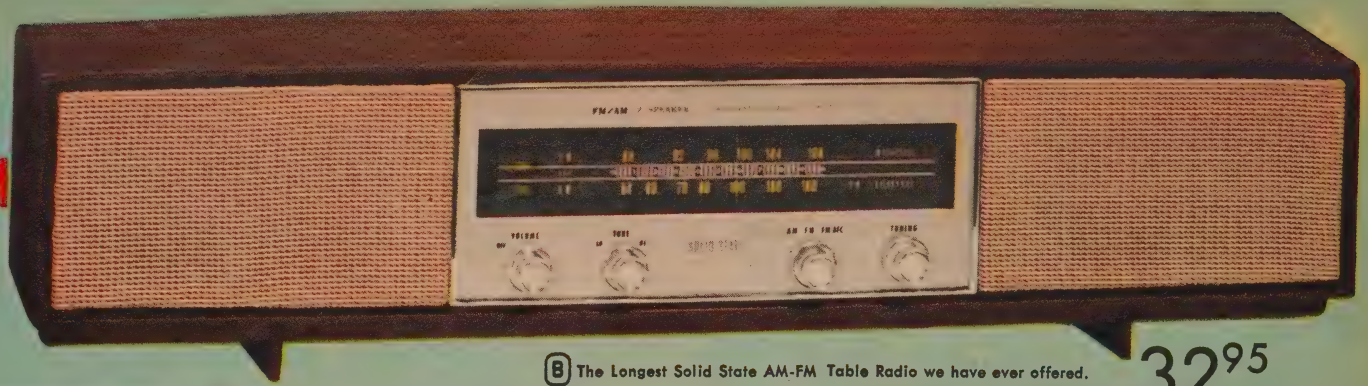
4 Band AM/FM Aircraft/Police Radio

Deluxe 4 band radio powered by 12 transistors, 7 diodes and 1 thermistor. Covers aircraft band 107-136 MC, police band 148-174 MC, standard AM 540-1600KC and FM 88-108MC. Features push button nightlight, squelch control, AFC lock for drift free FM reception, vernier tuning with 10 to 1 ratio for pinpoint selectivity, 4" speaker, local-distance switch for easy tuning of weak stations. Plays on 6 "C" cell batteries (incl.) or electric home current with optional AC adapter. With earphone. Imported. Dim.: 7"Hx10¼"Wx3¾"D.

17 H 6932L Shpg. wt., 8 lbs. ..... Net **49.95**

17 H 6933 AC Adapter for above. Wt., 1/2 lb. ..... Net **3.95**
99 H 6257 Extra "C" batteries 6 req. ..... Net **.14**

Smartly Styled Top Performing Solid State AM/FM Table Radios



(B) The Longest Solid State AM-FM Table Radio we have ever offered.

32.95
NO MONEY DOWN

(A) AM-FM Table Radio In Oiled Walnut Wood Cabinet

34.95
NO MONEY DOWN

(C) 3 BAND Table Radio

39.95
NO MONEY DOWN

(A) Lafayette Solid State Twin-Speaker FM-AM Table Radio

- Beautiful Oiled Walnut Wood Cabinet
- Twin 4" Full-Range Speakers
- AFC Lock Prevents Drift on FM

Superb Lafayette twin-speaker FM-AM table radio offers magnificent performance and handsome styling. Two large 4" speakers provide room filling high-fidelity sound with exceptional clarity. Powerful 16-semiconductor circuit has an output of 1 watt. Automatic Frequency Control (AFC) lock prevents drift on FM. Has big slide rule dial for precision tuning. Four controls: Selector (AM-FM-FM/AFC), On/Off Volume, Tone, and Tuning. Handsome oiled walnut veneer wood cabinet and rich grill cloth. Size: 6⅝ x 14⅛ x 4⅞". For 105-120 V AC, 50/60 cycles or 105-120 V DC. Imported. Shpg. wt., 7 lbs.

17 H 0110W $5 monthly ..... Net 34.95

(B) New Lafayette 2 Foot Long Solid State AM-FM Table Radio

- Decorator Styled Walnut Wood Grain Plastic Cabinet
- 2 Large 6 x 4" Speakers Provide Outstanding Sound
- Built-in AFC For Highly Stable FM Reception

Lafayette 2 band solid state AM-FM table radio of unique slim design which will become a conversation piece in your home. Two 6" x 4" speakers reproduce rich full-frequency sound on both FM and AM. Supersensitive Ferrite coil AM antenna brings in distant stations clearly while an attached FM cord antenna is provided to assure clear FM reception. Continuous variable tone control permits bass and treble adjustments to your taste. Automatic frequency control circuit (AFC) eliminates the need for constant retuning of FM stations due to drift. 13 solid state devices. Large slide rule dial has logging scale and smooth tuning mechanism for instant station selection. Size: 24½" x 6¼" x 5". For 117 VAC, 60 cps. Shpg. wt., 8 lbs. Imported.

17 H 0163WX $5 Monthly ..... Net 32.95

(C) 3-Band Solid-State FM/AM/SW Table Radio

- 2 6 x 4" Dynamic Twin Speakers
- Precision Slide Rule Dial with Logging Scale
- Functional Indicator Lights

Smartly styled 3-band FM/AM/SW table radio. All solid-state circuitry features instant on operation. Listen to thrilling SW broadcasts as well as brilliant FM and standard AM broadcasts. 2 6 x 4" dynamic twin speakers offer outstanding sound reproduction. AFC control prevents drift on FM. 4 controls: On/Off volume, Tone, Tuning, and 4-Position Selector (AM, FM, FM-AFC, SW). Function indicator lights for mode of operation. Attractive plastic walnut grain cabinet with plastic louvered speaker grill. Size: 21¼" x 8⅛" x 7¾". For 110-120V 50/60 cycles. Imported. Shpg. wt., 8 lbs.

17 H 7814W $5 monthly ..... Net 39.95

Ⓓ Panasonic Model 7487 **59.95**

No Money Down

NEW!

NEW!

Ⓔ Deluxe 24 Transistor FM-AM Stereo Table Radio

59.95

No Money Down

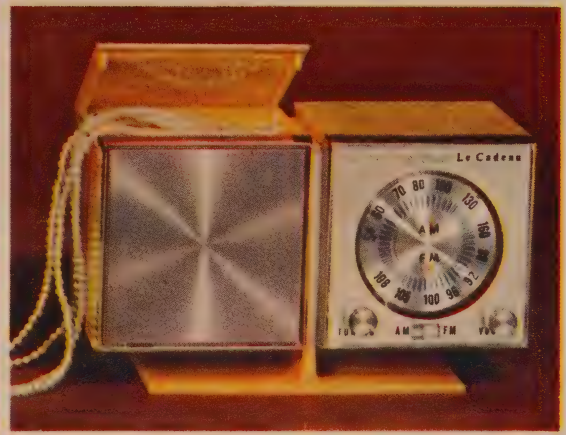
New! Solid State AM Table Radio

9.95

- Large 3½" Dynamic Speaker
- Attractive Low Profile Styling
- UL Listed

Ideal second radio for your home. Perfect for the kitchen or children's room. Attractive low profile style. Large 3½" dynamic speaker is powered by 7 semi-conductors. Offers instant-on operation. UL listed. For 110 VAC, 60 cps. Dim.: 8⅞ x 4¼ x 3". Shpg. wt., 3 lbs.

17 H 6929 ..... Net **9.95**



New! Personal Solid State FM-AM Table Radio

22.95

- With Jewelry or Cigarette Compartment
- Earphone Jack for Private Listening

Marvel of space-age electronics—exciting, bold new concept in radio styling. Beautiful AM and FM radio listening. Solid state circuitry offers instant-on operation. Sensitive superheterodyne circuit for maximum selectivity with high sensitivity. Large 2½" speaker for superb sound reproduction. 9 transistors, 4 diodes. Built-in ferrite antenna for AM, cord type antenna for FM. With earphone. For 110 VAC, 60 cps. Imported. Shpg. wt., 3 lbs.

17 H 7830 ..... Net **22.95**

Ⓓ Panasonic 7487 FM/AM Table Radio

- 18 Solid State Devices
- Tuned RF Stage for FM
- Matched 6½" and 2½" Dynamic Speakers

Unique walnut wood design. A special panel door opens to permit access to tuning controls. Closed, it's a fine piece of furniture. Features true rich sound with matched 6½" and 2½" dynamic speakers. Big 3W output. Continuous tone control. Automatic Frequency Control prevents drift on FM. Tuned RF stage for FM. Built-in FM and AM antennas for fine receptivity. Easy-to-see color band tuning, simply turn a knob and the FM dial lights up. Turn again, to light up for AM tuning. Size: 18 5/16" W x 9 31/32" H x 6 5/16" D. UL listed. For 110 VAC 60 cps. Imported. Shpg. wt., 11 lbs.

17 H 3044WX $5 monthly ..... Net **59.95**

Ⓔ Deluxe FM-AM Stereo Table Radio

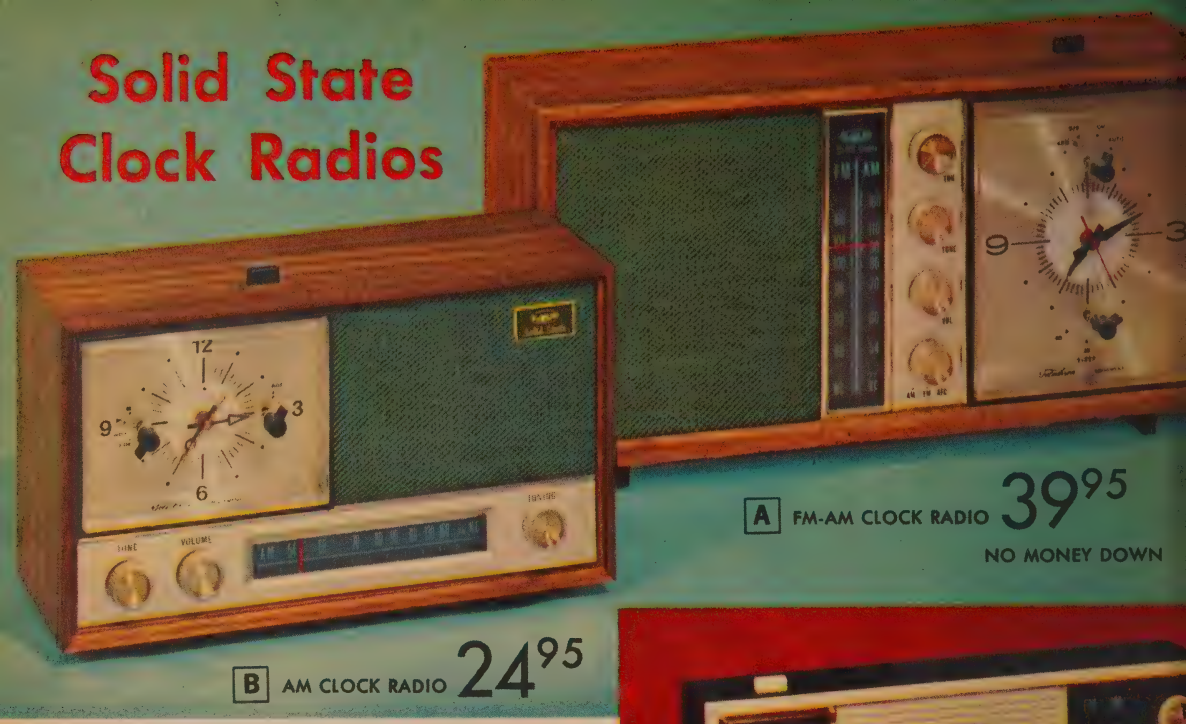
- 24 Transistors, 5 Diodes
- Stereo Indicator Light
- 2 Acoustically Balanced Wide Range Speakers

Enjoy breathtaking stereo FM reception as well as standard FM and AM broadcasts with this luxurious 24 transistor stereo table radio. Two acoustically matched 6" x 4" wide range speakers provide brilliant music reproduction. Includes these deluxe features normally found only in more expensive Hi-Fi receivers: Stereo Indicator Light, separate bass and treble controls, balance control, 3 way selector knobs (FM-FM/Stereo-AM), Tuning knob, Mono-stereo slide switch, radio-phono slide switch (inputs for phono or tape are provided on the rear of the cabinet), and precision slide rule dial. Built-in AFC circuitry prevents drift on FM and FM stereo. High efficiency ferrite antenna for AM, cord antenna for FM. Attractively styled plastic cabinet with louvered grills and silver trim. For 110 VAC, 60 cps. Dim.: 22¼" x 8" x 6½". Imported. Shpg. wt., 12 lbs.

17 H 7829WX $5 monthly ..... Net **59.95**

Buy Now! Pay Later . . . Use Lafayette's Easy Pay Plan. No Money Down

Solid State Clock Radios



A FM-AM CLOCK RADIO 39.95
NO MONEY DOWN

B AM CLOCK RADIO 24.95

DELUXE LAFAYETTE CLOCK RADIOS

In Beautiful Walnut Veneer Cabinets

A LAFAYETTE FM-AM CLOCK RADIO

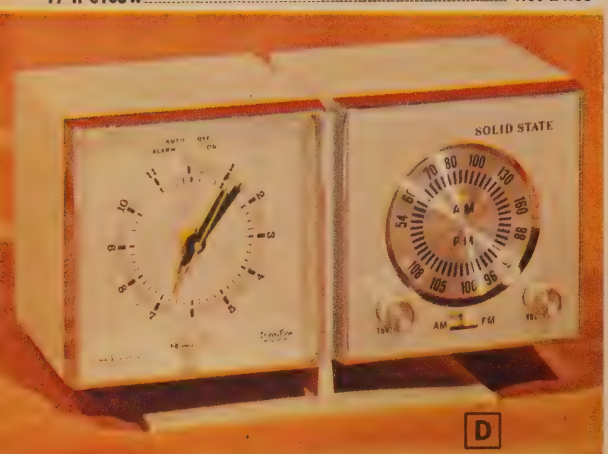
One of the finest FM-AM clock radios we have ever offered. Powerful 15 semi-conductor solid state circuit has an undistorted output of 1 watt—gives you instant sound without any warm-up time. Continuous tone control plus slide rule dial for precision tuning. AFC lock prevents drifting off stations while listening to FM. Large 4", wide-range dynamic speaker for magnificent rich sound. Full Feature Telechron clock has a lighted dial for telling time in the dark. Sleep Switch lets you fall asleep to music (can set sleep switch up to 60 minutes), and after you are asleep radio can automatically turn itself on at a preset time. If you then wish to catch an extra few winks of sleep, just press the snooze button and the radio will turn off for 10 minutes. Radio is housed in a beautiful walnut veneer cabinet with a brushed gold control panel. Built-in FM and AM antennas. Dim. 6⅝x14⅛x4⅞". Operates on 117V AC 60 cps. Imported. Shpg. wt., 6 lbs.

17 H 0107W $5 Monthly ..... Net **39.95**

B LAFAYETTE AM CLOCK RADIO

Handsomely styled with all the features of the above FM-AM clock radio, but without FM. Dim: 11¼x6¼x4¾". Operates on 117V AC 60 cps. Imported. Shpg. wt., 5 lbs.

17 H 0108W ..... Net **24.95**



D

C AM-FM CLOCK RADIO 29

C LAFAYETTE AM-FM CLOCK RADIO

ONLY **29.95**

- Handsome, Slim-Line Styling
- Full Feature Telechron Clock With Sleep Switch

An elegantly styled clock radio to enhance any decor while providing magnificent performance. 14 semi-conductor solid state circuitry offers instant sound without any warm-up. AFC lock prevents drift on FM stations. Slide rule dial for precision tuning. Large 4" speaker for rich sound. Full feature telechron clock with 60 minute sleep switch lets you fall asleep to music and automatically turns radio on at a preset time. Also features an alarm to wake you up. Beautiful black and white plastic cabinet. Size: 10¾Lx5¾Hx3¼"D. Imported. Shpg. wt., 3 lbs.

17 H 0142W ..... Net **29.95**

D DECORATOR STYLED AM/FM CLOCK RADIO

ONLY **34.95**

- Full Feature Telechron Clock
- Compact AM/FM Radio

Beautiful to look at as well as to listen to. 15 semi-conductor solid state circuit give you "instant-on" operation. Full feature Telechron clock with alarm. Radio can turn off automatically and turn itself on at a preset time. Large 2½" dynamic speaker for full rich tonal quality. Built-in ferrite AM antenna plus separate FM Lead antenna. Exquisite styling. White with silver and blue trim. Size: 7 9/32" x 3 17/32" x 3 17/32". Imported. Shpg. wt., 3 lbs.

17 H 7828 $5 monthly ..... Net **34.95**

Radios Available on Easy Pay Plan—No Money Down

MUSICAL INSTRUMENTS & ACCESSORIES

KOSS PERFORMER INSTRUMENT PICK-UP

- For Sax-Cornet-Trumpet-Trombone-Clarinet

Easily attaches to instruments... slip the Pick-up over the instrument bell, and plug into any guitar amplifier. Features an adjustable volume control, solid brass polished frame, and 20 ft. easy break-away cord. Shpg. wt., 2 lbs. Model WP-4-1: For Alto Sax, Cornet, & Trumpet.
13 H 4750 $5 Monthly ..... Net 34.50
Model WP-4-2: For Tenor Sax
13 H 4751 $5 Monthly ..... Net 34.50
Model WP-4-3: For Trombone
13 H 4752 $5 Monthly ..... Net 34.50
Model WP-4-4: For Clarinet
13 H 4753 $5 Monthly ..... Net 34.50

HOW TO PLAY THE GUITAR

The easy way to learn all the chords and rhythms on your guitar. Has vocal accompaniment; ballad styles; folk, country and western; rhythm and blues; shuffle beats. Features guitar demonstration and text by George Barnes, spoken commentary by Bob Mersey.
24 H 4506 Shpg. wt., 1 lb. ..... Net 3.50

BEGINNING THE FOLK GUITAR
Famous "Music Minus One" Records!

Designed for the new-comer to the world of playing the folk guitar. The course is covered with both a book and a LP record. This lets you hear as well as read what you are playing. Shpg. wt., 1 lb.
24 H 4508 ..... Net 6.50

METHOD FOR GUITAR by JOE FAVA

A contemporary approach towards comprehensive mastery of the guitar written in a clear concise manner by a professional. The strings are learned in order of their difficulty with musical arrangements for study. Profusely illustrated.
13 H 8706 Book I (1st position) 40 pages.. Net 1.49
13 H 8707 Book II (2nd position) 40 pages.. Net 1.49
13 H 8708 Book III (High positions) 48 pgs.. Net 1.98

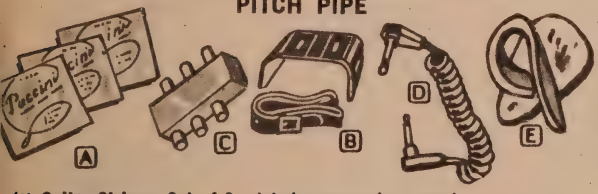
SMITH'S MODERN ELECTRIC BASS BOOK

Authoritive 4 string electric bass guitar method book
12 H 6709 ..... Net 1.25

GUITAR SELF-INSTRUCTOR FOR THE BEGINNER

Book and instruction record for the beginner. Chord sounds and pictures plus "strum" along favorites. Shpg. wt. 6 oz.
12 H 6707 ..... Net 1.50

GUITAR STRINGS • LEATHER STRAP PITCH PIPE



(A) **Guitar Strings.** Set of 6, plated copper wire wound.
13 H 2253 ..... Net 1.39
(A) **Nylon Classic Guitar Strings.** Set of 6.
13 H 2254 ..... Net 1.39
(A) **Electric Guitar Strings.** Flat wound, set of 6.
13 H 2252 ..... Net 1.89
(A) **Electric Guitar Strings.** Black diamond, flat wound hi-fi strings. High quality. Set of 6.
13 H 8748 ..... Net 3.75
(B) Adjustable Foam Padded Guitar Neck Strap.
13 H 2250 ..... Net 1.49
(C) Guitar Pitch Pipe
13 H 2251 ..... Net 1.39
(D) Retractable Guitar Cords With Plugs
99 H 9127 10 Ft. ..... Net 1.49
99 H 9128 16 Ft. ..... Net 1.99
99 H 9129 20 Ft. ..... Net 2.49
(E) Guitar Picks—6 flat, 2 thumb
13 H 2256 ..... Net .49

ALTO SAX OUTFIT

A professional instrument in every sense of the word... with smooth, light key action and rich, full tone. Integral one-piece tone holes, drawn from the body. Has removable key guards, genuine mother-of-pearl-fingertips on keys, and extra-heavy reinforced bottom guard. Equipped with popular C♯, B♭, C♯ with articulated G♯ and automatic high F key, B♭, B, C♯ and C keys located on right side facing forward to prevent contact with clothing. Precision-crafted with clear lacquered brass finish. Comes complete with accessories in deluxe Gladstone type case with silk plush lining. Imported. Shpg. wt., 20 lbs.
13 H 8711WX $8 monthly ..... Net 159.95
B—Flat Tenor Sax Outfit. Similar to above.
13 H 8752WX $10 Monthly ..... Net 199.95

(A) CLARINET OUTFIT

Complete outfit consists of a quality clarinet made entirely of selected grenadilla wood. Tuned for the key of B♭, Boehm system. 17 keys, 6 rings. Mouthpiece, cap, ligature, reed, music lyre, swab, grease cup and quality case, of plush-lined fabric covered veneer. Imported. Shpg. wt., 8 lbs.
13 H 8710WX $5 monthly ..... Net 87.95

(B) TRUMPET OUTFIT

An outstanding trumpet that combines beauty of design with rugged serviceability. Beautiful professional styling with nickel-silver tubing and trim. The valves feature nickel silver construction with top springs and slotted no-twist guides for excellence of action. Body is of brass, clear lacquered finish. Complete with mouthpiece, music lyre and plush-lined case with large accessory compartment. Imported. Shpg. wt., 14 lbs.
13 H 8709WX $5 monthly ..... Net 69.95

SETH THOMAS METRONOMES

ELECTRONIC METRONOME

Precision instrument, contains 2 complete electronically calibrated beat systems; audible and visual, 40 to 208 beats per minute. Single knob control, calibrated radial dial plus neon light. Wooden cabinet, operates on 115 V AC 60 cycles.
13 H 4453 Walnut. Shpg. wt. 3 lbs. Net 17.95
13 H 4454 Mahogany. Shpg. wt. 3 lbs. Net 17.95

KEYWOUND METRONOME

The original Seth Thomas metronome, from America's first and only manufacturer of key-wound metronomes. A useful aid in music and dancing instruction, or wherever beat timing is important. Adjustable pendulum permits selection of beat tempo from 40 to 208 beats per minute. Selected hardwood case finished in walnut. Height 8⅝", Base 4½".
13 H 4450 ..... Net 12.75
13 H 4452 Above but mahogany finish Net 12.75

TRANSISTOR METRONOME

The perfect musical gift. A beautiful transistor metronome styled in the classic metronome shape. Features, high quality transistors in a sealed movement, distinctive, precise metronomic click with adjustable sound selector, easy-to-set tempo selector knob, attractive brushed gold colored dial. 40 to 208 clicks per minute. Select hardwood cabinet has non-marring felt feet. Size: 5 1/16Wx6⅝x3¼"D. Walnut Finish. With two 9 volt batteries. Shpg. wt., 3 lbs.
13 H 4451 ..... Net 18.95
13 H 4455 Mahogany ..... Net 18.95
99 H 6021 Replacement batteries for above, 2 required ..... Each .21

SLEEK SOLID BODY Electric Guitars FOR BIG BEAT SOUND

See Page 507 For
Money Saving Outfits

ONLY 29.95

ONLY 39.95
NO MONEY DOWN
NEW LOW PRICE CUT 15.00

ONLY 49.95
NO MONEY DOWN
NEW LOW PRICE CUT 15.00

LAFAYETTE Guitars

(A) 2-Pick-Up Cutaway Solid Body Electric Guitar

- True Vibrato Tailpiece
- Steel Reinforced Adjustable Neck
- Volume and Tone Controls

Solid-body, double cutaway, electric guitar. Has friction free adjustable chrome bridge; compression tremolo; dual adjustable pickups with individual Off/On switches; and rugged chrome plated machines. Thin, fast action, steel reinforced neck is laminated and features a 21 fret rosewood fingerboard with 8 distinctive, white inlaid position markers. Beautiful lacquered body has inlaid highly polished chrome plate. Beveled contour body is finished in a glittering sunburst shade. Complete with neck strap and cord. Size: 38½H x 12W x 1¼"D. Imported. Shpg. wt., 10 lbs.

13 H 2451WX ..... Net 29.95

Solid Molded Vinyl Case.
99 H 9143WX Shpg. wt., 3 lbs. ..... Net 8.95

(B) Lafayette 3 Pick-Up Large Body Electric Guitar

- True "Vibrato" Torsion Bar
- Detachable, Adjustable, Steel Reinforced Neck
- Double Cutaway, Beveled Body

Swingin', 3 magnetic pickup guitar features slim, fast, blond neck, 6 chrome machine heads. 7 "pearl" inlay markers and 20 frets on a rosewood fingerboard. Adjustable bridge, volume, tone and rhythm controls plus individual pickup switches and heavy chrome tremolo bar. Highly polished pick guard resists scratches. In gleaming hand rubbed shaded finish on fine mahogany stock. Complete with neck strap and cord. Size: 40"H x 14"W x 1½"D. Imported. Shpg. wt., 12 lbs.

99 H 9139WX $5 Monthly ..... Net 39.95

Solid Molded Vinyl Case
99 H 9143WX Shpg. wt., 3 lbs. ..... Net 8.95

(C) Lafayette 4 Pick-Up Large Body Electric With "Vibrato"

- Genuine Mahogany Body-Contour Cut Back
- 4 Controls, 6 Switches, 4 Pickups
- Adjustable Steel Reinforced Neck

Slick! solid! professional sounding 4-pickup guitar with fast, slim neck, 6 machine heads, plus adjusting screws for each string. 7 "pearl" markers and 20 frets, on rosewood fingerboard. Adjustable bridge, 2 volume controls, 2 tone controls, plus slide switches for channel 1 and 2 with selection of mic 1 or 2, solo or rhythm positions. Heavy duty tremolo bar and chrome pick guard plus input jack. Hand rubbed, shaded finish on select mahogany. Complete with neck strap and cord. Imported. Shpg. wt., 13 lbs.

99 H 9140WX $5 Monthly ..... Net 49.95

Solid Molded Vinyl Case
99 H 9143WX Shpg. wt., 3 lbs. ..... Net 8.95

DELUXE HOLLOW BODY Electric Guitars FOR BIG DYNAMIC SOUND

(D) Lafayette "Ultra-Slim" 2-Pickup Hollow Body Electric Guitar

- "Hi-Response" True Vibrato Tailpiece
- Steel Reinforced, Adjustable Neck
- Adjustable Bridge—Celluloid Bound

Handsomely styled double cut-away electric guitar with dual pickups for solo or rhythm work. Narrow high-speed adjustable neck is steel reinforced for extra strength and features a 21 fret finger board inlaid with white position markers. Also has sturdy tremolo tailpiece, laminated arched top and back, volume and tone controls plus 3-position selector switch for choice of pickup. Individual precision machine heads. Hand-rubbed shaded sunburst finish. 16W x 42H x 2"D. Imported. Wt., 14 lbs.
99 H 9921WX $5 Monthly ..... Net 49.95
Sturdy Case For Above Guitar. Shpg. wt., 4 lbs.
13 H 6601WX ..... Net 8.95

(E) Deluxe 2-Pick-Up "Slimline" Hollow Body Electric Guitar

- Hard Maple—Steel Reinforced Adjustable Neck
- Individual Volume and Tone Controls
- Custom Designed Tremolo Tailpiece

Custom crafted, professional quality instrument! Features a 21 fret, oval rosewood fingerboard with mother-of-pearl inlaid position blocks, plus side position markers and triple bound edges. Has two ultra-sensitive, hermetically sealed, solid coil pickups with adjustable height control and individual volume and tone controls. 3-position lever switch selects bridge pickup for solo, and forward pickup for rhythm work; or, permits use of both pickups simultaneously. Large handsome celluloid bound body is shaped and contoured for optimum sound response. Beautifully flamed high-gloss polyestic finish. 16W x 44H x 2"D. Imported. Shpg. wt., 16 lbs.
13 H 6602WX $5 Monthly ..... Net 79.95
Sturdy Case With Plush Lining For Above.
13 H 6603WX Shpg. wt., 4 lbs ..... Net 10.95

(F) Deluxe 12-String 2-Pickup "Slimline" Hollow Body Electric Guitar

- Fully Adjustable Compensating Bridge
- Steel Reinforced Adjustable Neck
- 4-Controls plus Switch For Exciting Musical Sounds and Effects

Ultra sleek, double cutaway, thin-line instrument for the professional guitarist. Two adjustable, supersensitive, hermetically sealed pickups. Separate volume and tone controls for individual pickups; 3-position selector switch for Solo/Rhythm and Super Bass sounds. The body is of selected flame grained woods and contoured both front and back for perfect body comfort. Slim fast-action neck is steel reinforced and features a 21 fret oval rosewood fingerboard with mother-of-pearl inlaid position blocks plus side position markers and triple bound edges. Also has Universally adjustable bridge; custom designed tailpiece. Beautifully flamed high-gloss polyestic finish. Imported. Shpg. wt., 18 lbs.
13 H 6604WX $5 Monthly ..... Net 89.95
Sturdy Case With Plus Lining For Above.
13 H 6605WX Shpg. wt., 4 lbs ..... Net 12.50

LAFAYETTE
Amplifiers

Deluxe, Powerful Musical

80 WATT

For Electric Base and Guitar

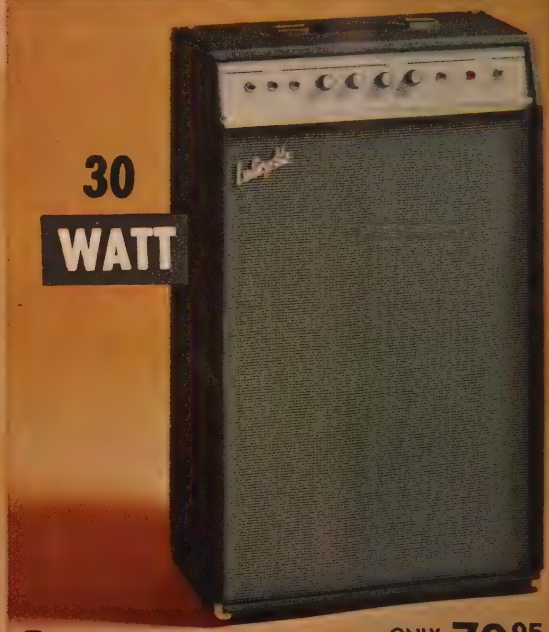
(A) "Piggy Back" Bass Amplifier ONLY **136.95**

65 WATT

(B) Reverb-Tremolo 2-Channel Amplifier ONLY **149.95**

40 WATT

(C) Tremolo 2-Channel Amplifier ONLY **99.95**



30 WATT

(D) Tremolo Twin Speaker Amplifier ONLY **79.95**

Universal Dolly For Amplifiers

Use with any amplifier larger than 21½" long and 10" deep. Steel ball bearings on 3" casters with "T" nut, 3/4" securing screw. Perfect for Lafayette 40 watt, 65 watt and 80 watt base amps. Shpg. wt., 4 lbs.
13 H 0149W ..... **Net 11.95**

Instrument Amplifiers

(A) 80 Watt "Piggy Back" Bass Amplifier

- Powerful 15" Special Design Jensen Speaker with 27 oz. Magnet
- Projects "Big Bass Sound"
- Excellent For Use With Regular Guitar, Accordian and Combo-Organ
- "Easy Reach" Extruded Brushed Aluminum Control Panel will handle up to 3 instruments

Fabulous, full base sound with a minimum of distortion. Specially designed durable 15" Jensen speaker has a wide range response. Has 3 inputs: bass, high and low. Two slide switches for "deep" or "sharp" reproduction. Treble, bass, and volume controls: Neon pilot lamps. Fuse and 3-position switch for power off/standby/on. Super 80-watt peak power chassis uses 5 tubes, 2 dual purpose tubes for 7 tube performance, and all solid state rectifier circuit. Heavy duty transformers provide greater output. Two units; 3/4" wood amplifier/speaker cabinet, and "piggy back" amplifier which sits neatly on top of speaker cabinet. Cabinets have attractive gray and silver accoustical cloth. Ribbed vinyl carrying handle. Speaker cabinet size: 23½H x 22L x 11½"D. Amplifier: 7¼H x 18½L x 10½"D. For 117V AC 50/60 cycle. Shpg. wt., 58 lbs.

13 H 0148WX $7.50 Monthly ..... Net **136.95**

13 H 0149W Dolly for above amplifier ..... Net **11.95**

(B) 65 Watt "Reverb"—"Tremolo" Twin-Speaker 2 Channel Amplifier

- Hammond "Reverb" Unit For Echo-Like Effect
- Pulsating "Tremolo" For "Go-Go" Effect
- 2-12" Heavy Duty Special Design Jensen Speakers
- Extruded Aluminum "Slanted" Front Panel

Remarkable reproduction, finest craftsmanship, make up this 65 watt peak amplifier. Produces "Tremolo" and "Reverb" effects separately or simultaneously. Has two superb 12" Jensen musical instrument speakers. 7 tubes, 5 dual tubes provide 12 tube design. Tremolo has "speed" and "intensity" controls. Reverb has "intensity" control. 4-inputs for "normal" or "bright", handles up to 4 instruments. Separate volume and tone controls for channel 1 and 2. Input jacks for remote control of "reverb" and "tremolo". 3-position switch for power on/off/standby. Output and power transformer for heavy-duty operation. Sturdy wood cabinet, covered in black textured scuff-resistant vinyl. Size: 31¾H x 23L x 10"D.

13H 0144WX $8 Monthly ..... Shpg. wt., 63 lbs. ..... Net **149.95**

Dual Foot Switch for remote control of tremolo and reverb.

13 H 0150 ..... Shpg. wt., 1 lb. ..... Net **4.95**

13 H 0149W Dolly for above amplifier ..... Net **11.95**

(C) 40 Watt Tremolo Twin Speaker 2 Channel Amplifier

- Tremolo For Pulsating Sound
- 2-12" Heavy-Duty Special Design Jensen Speakers
- Two Channel, 4 Instrument Inputs
- Extruded Aluminum "Slanted" Front Panel

Get faithful reproduction of every note. Has special heavy-duty Jensen speakers. AC chassis utilizes 6 tubes, 3 dual purpose tubes provide 9 tube design. 4 instrument inputs provide outstanding versatility. Two channel 40 watt peak amplifier. Has 2 volume and 2 tone controls- Features a remote control foot switch jack for colorful tremolo operation, plus 2 tremolo controls—speed and intensity; on/off/standby switch; pilot light and carrying handle. Sturdy wood case covered in shimmering black vinyl. Size: 31¾H x 23L x 10"D. For 117 volt AC operation.

13 H 0145WX $5 Monthly. Shpg. wt., 50 lbs. ..... Net **99.95**

Foot Switch for remote control of tremolo. Shpg. wt., 1½ lbs.

13 H 0151 ..... Net **2.99**

13 H 0149W Dolly for above amplifier ..... Net **11.95**

(D) 30 Watt Tremolo Twin-Speaker Amplifier

- 2-10" Jensen Music Series Speakers
- Extruded Aluminum "Slanted" Front Panel
- 3 Inputs
- Foot Switch Jack For Remote Control Of Tremolo

Features two built-in heavy duty Jensen 10" speakers for clean reproduction of every musical note. Three instrument inputs. Four controls: two for volume and tone, two for speed and intensity of tremolo. Foot switch jack for remote control of Tremolo. 30 watt peak AC amplifier chassis utilizes 4 dual tubes equivalent to an 8 tube circuit, plus solid-state rectifiers for reliable operation. Sturdy wood cabinet covered in luxurious black vinyl. Size: 28H x 17½L x 9¼"D. For 117 volts AC 60 cycles. Shpg. wt., 33 lbs.

13 H 0146WX $5 Monthly ..... Net **79.95**

Foot switch for remote control of tremolo. Shpg. wt., 1½ lbs.

13 H 0151 ..... Net **2.99**

15 Watt Tremolo Amplifier

- Big 12" Jensen Speaker
- 3 Instrument Inputs
- Extruded Aluminum "Slanted" Control Panel

ONLY **57.95**

NO MONEY DOWN

An efficient 15-watt peak tremolo amplifier with big 12" specially designed speaker by Jensen. Provision for three instrument inputs. Jack provided for tremolo foot switch. Handy carrying handle. Controls: volume, tremolo speed, tone. AC chassis utilizing 4-tube circuitry. 4 dual purpose tubes used to provide 7 tube design. Handsome brushed aluminum slope mounted control panel for "easy reach". Sturdy wood cabinet covered in luxurious black vinyl. On-Off switch activates pilot light. Size: 17¾H x 16½L x 10"D. For 117 volts 50/60 cycles AC. Shpg. wt., 23 lbs.

13 H 0147WX ..... $5 Monthly ..... Net **57.95**

Foot Switch for remote control of Tremolo. Shpg. wt., 1½ lbs.

13 H 0151 ..... Net **2.99**

SOUND EFFECTS

Lafayette "Fuzz Sound"

- Make your guitar or bass produce the harmony of several wind instruments!

14.95

Add more instruments to your small combo with the "Fuzz" Sound! Create a wide variety of synthesized tones such as those produced by a baritone, or bass saxophone. Battery powered, it easily connects between your guitar, or bass and the amplifier and is operated by an On/Off foot switch. Has two variable control knobs; one for regulating the "fuzz" effect and one for volume and intensity. A supplementary On/Off switch is combined with the volume control to conserve battery life. Fully transistorized, the unit is built for heavy duty use and operates on a single penlight battery. A rugged metal case protects inside circuitry. Overall size: 5½Lx3½Wx2⅛" over. H. Imported. Shpg. wt., 1¾ lbs.

99 H 9199 ..... Net **14.95**

99 H 6258 Battery for above ..... Net **.10**

Lafayette Solid State "Echo-Verb" Reverberation

- "Add-on" Reverb Unit for any Musical Instrument Amplifier or P.A. System

21.95

Simulates the full sound top artists get! Compact, lightweight, transistorized reverberation unit creates a new dimension in audibility to overcome dull, flat ordinary sound. Can be used with any instrument amplifier, or P.A. system. Minutes to connect, the "Echo-Verb" may be used for sound effects. Has inputs for mike and/or instrument—plus a foot switch input to cut reverberation in or out from a remote location, pilot light and a reverb mix control that lets you select whatever intensity of reverberation you desire. With reverb mix control in the "Off" position, standard sound will be heard from the amplifier with on/off switch. For 117v., 50/60 cycles AC. Size: 3¾H x 11½W x 6½"D. Shpg. wt., 5 lbs.

99 H 9202WX Shpg. wt., 5 lbs. ..... Net **21.95**

Foot Switch for Remote Control of "Echo-Verb"

13 H 0151 Shpg. wt., 1½ lbs. ..... Net **2.99**

LAFAYETTE Amplifiers

MUSICAL INSTRUMENT AMPLIFIERS

(A) NO MONEY DOWN 49.95

(B) NO MONEY DOWN 39.95

(C) 29.95

(A) 10-Watt Tremolo/"Reverb" Amplifier

- Tremolo Speed Strength Controls • "Reverb" Control
- Top Mounted Controls for "Easy-Reach"

A deluxe "Reverb" amp that no guitarist, professional or novice, should be without. Smart, sturdy vinyl covered wood cabinet, with carry handle and attractive grille cloth. Top mounted controls: Off/On/Volume control with indicator lamp, tone controls, reverb control; tremolo with intensity and speed controls. Inputs for 2 instruments plus specially designed 8" speaker for that "swingin'" sound. Powerful 10 watt amplifier has AC isolation through a heavy-duty power transformer. Size: 18½W x 15½H x 6"D. Imported. Shpg. wt., 14 lbs.
99 H 9141WX $5 Monthly ..... Net 49.95

(B) Portable 8-Watt Solid State Tremolo Amplifier

- Self-Contained Battery Pack/Or May Be Operated On Household AC

Lightweight transistorized guitar amplifier for use anywhere. Heavy-duty cabinet with handle, covered in black vinyl. Front panel controls: Pilot light, On/Off switch, 2 inputs for 2 guitars, 4 controls: Tremolo has "depth" and "speed"; Tone and Volume. Built-in speaker designed for that "big" sound. Back panel has input for foot operated tremolo switch, plus switch for battery or AC operation. Takes 8 batteries. Size: 14H x 11¾W x 6"D. Imported. Shpg. wt., 12 lbs.
99 H 9142WX $5 Monthly ..... Net 39.95
BATTERIES for above. 8 Required.
99 H 6256 ..... Net ea. .15
FOOT-OPERATED REMOTE CONTROL for tremolo
13 H 0151 Shpg. wt., 1 lb. ..... Net 2.99

(C) 5-Watt Heavy-Duty Basic Amplifier

- Top Mounted Controls for "Easy Reach" • Separate Volume & Tone Controls
- Two Instrument Inputs

A dynamically designed 5-watt straight AC musical instrument amplifier. Top mounted controls and panel for "easy reach" operation. Separate volume and tone controls. High-quality speaker is specially designed for full brilliance of tone and long trouble-free life. AC isolation achieved through a rugged power transformer. Sturdy wood cabinet covered in beautiful black leatherette. Inputs for two instruments. Pilot light with on-off switch. Uses no-slip rubber feet and useful carrying handle. Size: 11H x 13W x 6¼"D. For 117 volts 50/60 cycles AC. Imported. Shpg. wt., 11 lbs.
99 H 9101W ..... Net 29.95

"Budget-Priced" Solid State Amplifier

- Two Instrument Inputs
- Volume and Tone Controls

19.95

All-transistor design provides 5 watts of peak music power with cool-running "instant-on" operation. Two instrument inputs, tone and volume controls, on-off switch, 6" speaker for top sound. Smart, sturdy cabinet covered in scuff-resistant black vinyl. Size: 15¾ x 13¼ x 6¾". For 117 volts, 50/60 cycles AC. 10 lbs.
13 H 0153W ..... Net 19.95

Lafayette Entertainer Microphones

(D) DUAL IMPEDANCE DYNAMIC MIKE

- Omni-Directional—With Plug

A superb dynamic microphone designed for high quality applications. Dual Impedance—high 50K ohms, or low 250 ohms. Omni-directional, 100-10,000 cps. Features pop-proof wire mesh grille. Modern attractive chrome plated frame. Equipped with on-off switch. Mike tiltable thru 90° arc. For all standard 5/8" -27 floor stands. Size: 7¾L x 1½" Dia. with 20 ft. detachable cable and phone plug. Imported. Shpg. wt. 2 lbs.
99 H 4619 ..... Net 12.95

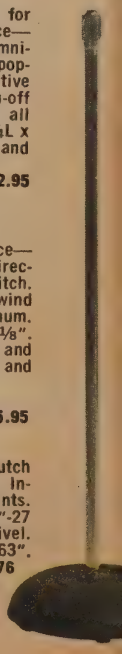
(E) Deluxe Ball Dynamic Mike

- For Hand and Stand Use

Modern design features dual impedance—High 50K ohms, or low 250 ohms. Omni-directional, 100-10,000 cps. Has on-off switch. Ball screen insures against "pop" and wind blast. Die-cast, finished in satin aluminum. Size: 6¼" long, max. diam. of ball 2⅛". Complete with detachable 20 ft. cable and phone plug. Black metal desk stand and adapter for any 5/8" -27 floor stand. Imported. Shpg. wt., 2 lbs.
99 H 4620 ..... Net 15.95

Atlas Mike Floor Stand

Model MS-10C. Features "Full-Grip" clutch mechanism for fast quiet adjustments. Includes self-leveling, plus "anti-tip" points. Chrome plated tube. Terminates in a 5/8"-27 thread. 10" base, finished in gray shrivel. Assures max. stability. Height adj., 35-63".
44 H 1003 Shpg. wt., 10 lbs. ..... Net 6.76



WHEN YOU BUY A COMPLETE OUTFIT

YOU SAVE UP TO 26.21

FROM INDIVIDUAL CATALOG PRICES

Each electric guitar outfit consists of a guitar, amplifier, case plus —neck strap, pick-up cord, extra set of 5 flat-wound steel strings, 8 assorted picks, 16 page instruction book with chords, illustrated fingering positions, and "strum-along" favorite songs, plus instruction record. Each outfit includes Tremolo foot switch except those marked with *.

SOLID-BODY ELECTRIC GUITAR OUTFITS

See Page 502 for Guitars—Pages 504 to 506 for Amplifiers

Outfit No.	Guitar	Pick-up	Amplifier	Watts	Shpg. Wt.	Net
13 H 9035WXM*	99 H 9137WX	2	99 H 9101W	5	25	65.50
13 H 9036WXM	99 H 9137WX	2	99 H 9142WX	8	26	76.95
13 H 9037WXM*	99 H 9137WX	2	99 H 9141WX	10	27	83.50
13 H 9038WXM	99 H 9137WX	2	13 H 0147WX	15	37	93.50
13 H 9039WXM	99 H 9137WX	2	13 H 0146WX	30	47	113.50
13 H 9040WXM*	99 H 9139WX	3	99 H 9101W	5	26	74.50
13 H 9041WXM	99 H 9139WX	3	99 H 9142WX	8	27	85.95
13 H 9042WXM*	99 H 9139WX	3	99 H 9141WX	10	28	92.50
13 H 9043WXM	99 H 9139WX	3	13 H 0147WX	15	38	102.50
13 H 9044WXM	99 H 9139WX	3	13 H 0146WX	30	48	121.95
13 H 9045WXM	99 H 9139WX	3	13 H 0145WX	40	65	139.95
13 H 9046WXM	99 H 9140WX	4	99 H 9142WX	8	28	94.95
13 H 9047WXM*	99 H 9140WX	4	99 H 9141WX	10	29	101.50
13 H 9048WXM	99 H 9140WX	4	13 H 0147WX	15	39	111.50
13 H 9049WXM	99 H 9140WX	4	13 H 0146WX	30	49	130.95
13 H 9050WXM	99 H 9140WX	4	13 H 0145WX	40	66	148.95
13 H 9051WXM	99 H 9140WX	4	13 H 0144WX	65	79	195.95

DELUXE HOLLOW-BODY ELECTRIC GUITAR OUTFITS

See Page 503 for Guitars—Pages 504 to 506 for Amplifiers

Outfit No.	Guitar	Pick-up	Amplifier	Watts	Shpg. Wt.	Net
13 H 9052WXM*	99 H 9921WX	2	99 H 9141WX	10	42	102.95
13 H 9053WXM	99 H 9921WX	2	13 H 0147WX	15	51	112.95
13 H 9054WXM	99 H 9921WX	2	13 H 0146WX	30	61	132.50
13 H 9055WXM	99 H 9921WX	2	13 H 0145WX	40	78	149.95
13 H 9056WXM	99 H 9921WX	2	13 H 0144WX	65	90	197.50
13 H 9057WXM	13 H 6602WX	2	13 H 0146WX	30	63	161.50
13 H 9058WXM	13 H 6602WX	2	13 H 0145WX	40	80	179.50
13 H 9059WXM	13 H 6602WX	2	13 H 0144WX	65	92	225.95
13 H 9060WXM	13 H 6604WX	2	13 H 0146WX	30	65	171.95
13 H 9061WXM	13 H 6604WX	2	13 H 0145WX	40	82	189.95
13 H 9062WXM	13 H 6604WX	2	13 H 0144WX	65	94	236.50

"VALUE" CUTAWAY SOLID-BODY ELECTRIC GUITAR OUTFITS

29.95 Less Amplifier

44.95 No Money Down — Complete with 5 Watt Amplifier

Save 5.00 On Outfits With Amplifier.

- Ideal For The Beginner—Everything You Need Including A Beginner's Record Course and Book To Start You Off Right

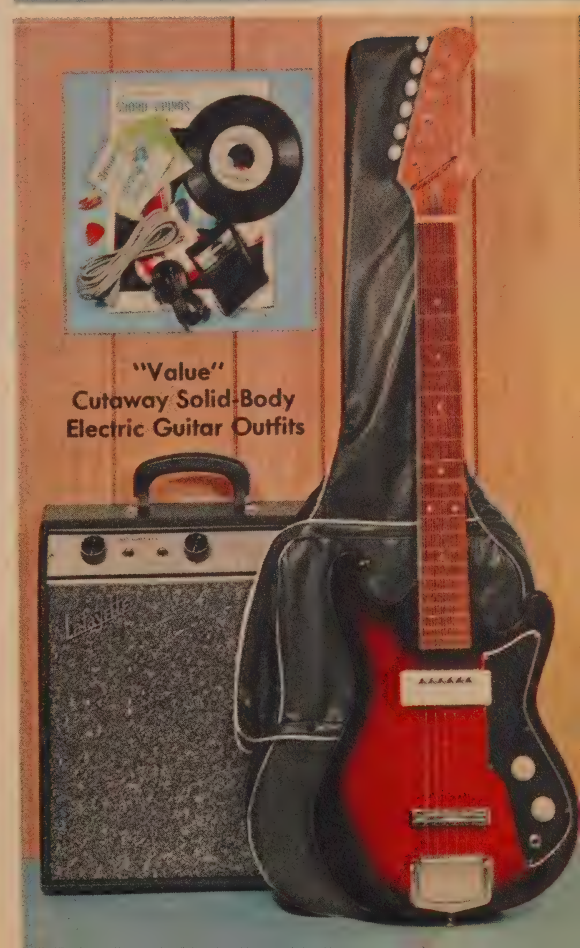
Lively "electric" sound with this finely constructed guitar. Magnetic pick-up with separate tone and volume controls. Steel reinforced mahogany neck with 21 frets and white inlay markers. Individual machines, adjustable bridge, guard plate in black celluloid with white trim, and string holder bar neck plate. High gloss finish. Size: 37½ L x 11¼ W x 1¼" D. Complete outfit includes: guitar, heavy lined zippered bag with button-down pouch, extra set of strings, neck strap, connecting cord, self-instruction book and record. Shpg. wt., 8 lbs.

13 H 8753WX Less Amplifier ..... Net **29.95**

ELECTRIC GUITAR OUTFIT PLUS AMPLIFIER

Includes electric guitar outfit above plus 5 watt solid state amplifier 13 H 0153W on page 506. Shpg. wt., 16 lbs.

13 H 9034WXM $5 monthly ..... Net **44.95**



SOLID and HOLLOW BODY ELECTRIC BASSES FOR BIG BASS SOUND

Lafayette Solid Body Electric Bass

Beautifully designed, solid body, electric bass guitar. Produces exacting tonal qualities needed for precise bass work. Finely crafted, solid mahogany body is contoured and delicately beveled around the outer edges. "Slim-Line" removable/adjustable neck is made of steel reinforced maplewood, and features a fast action 20 fret finger board with 6 dual position white inlay markers. Also has individual volume and tone controls; fully adjustable bridge; handsome pick guard; and 4-chrome plated machine heads for precise tuning. Comes complete with cord. Size: 47H x 15½W x 1¼"D. Imported. Shpg. wt., 15 lbs.
99 H 9920WX $5 Monthly _____ Net **44.95**

Sturdy case for above. Shpg. wt., 4 lbs.
13 H 6606WX _____ Net **10.95**

ELECTRIC BASS OUTFIT: Includes 99-9920WX bass, 13-0148WX 80 watt bass amplifier, 13-6606WX case, neck strap, cord plus "Modern Electric Bass Guitar Method" book. Shpg. wt., 77 lbs.
13 H 9030WXM $9 Monthly _____ Net **175.95**

Lafayette 2-Pick-Up Solid Body Electric Bass

Large, deluxe slimline electric guitar constructed of select mahogany woods, with hand-rubbed shaded finish and a highly polished inlaid steel plate to protect working surfaces. Features 4-chrome plated machines; celluloid bound rosewood fingerboard with 20 frets and 6 distinctive, white inlay position markers; 2-powerful magnetic pick-ups with individual Standby/On controls; adjustable bridge; plus tone and separate volume controls. A smooth styling bevel and thumb rest complements the shaped and contoured body for maximum playing comfort. With neck strap and cord. Size: 46L x 15½W x 1⅜"D. Imported. Shpg. wt., 15 lbs.
99 H 9123WX $5 Monthly _____ Net **64.95**

Sturdy case for above. Shpg. wt., 4 lbs.
13 H 6607WX _____ Net **10.95**

2-PICK-UP ELECTRIC BASS OUTFIT: Includes 99-9123WX Electric Bass, 13-0148WX 80 watt Bass Amplifier, 13-6607WX case, neck strap, cord, plus "Modern Electric Bass Guitar Method" book. Shpg. wt., 78 lbs.
13 H 9031WXM $10 Monthly _____ Net **192.50**

Deluxe 2-Pick-Up Hollow Body Electric Bass

Produces deep bass tones with brilliant cadence! Features adjustable mute control; 2-perfectly balanced adjustable solid coil pick-ups; individual tone and volume controls for each pick-up; 3-position toggle switch for solo/rhythm work; fully adjustable compensating bridge; individual cast-chrome covered precision machines; and custom designed tailpiece. A 20 fret fingerboard made of oval rosewood features 7-mother-of-pearl inlaid position blocks, side position markers and triple bound edges. The beautiful flame-grained hardwood body is celluloid bound and protected by a pick guard. Size: 46"H x 16"W x 2"D. Shpg. wt., 18 lbs.
13 H 6608WX $5 Monthly _____ Net **89.95**

Sturdy case with "plush lining" for above.
13 H 6609WX Shpg. wt., 4 lbs _____ Net **12.50**

2-PICK-UP HOLLOW BODY ELECTRIC BASS OUTFIT: Includes 13-6608WX electric bass, 13-0148WX 80 watt bass amplifier, 13-6609 WX plush case, neck strap, cord, plus "Modern Electric Bass Guitar Method" book. Shpg. wt., 79 lbs.
13 H 9032WXM $11 Monthly _____ Net **217.95**

Musical Instruments Are Available on Easy Pay Plan—No Money Down

RICH TONE Acoustic Guitars

• Steel Reinforced Adjustable Neck

ONLY **79.95**

NO MONEY DOWN

Ⓐ ONLY **19.95**

• Everything You Need Including A Beginner's Record Course and Book

Ⓑ ONLY **18.95**

Ⓒ ONLY **24.95**

Ⓐ 7 Piece "Beginners Outfit"

Nicely finished with open headpiece and pinless bridge. Can be used either as nylon string classic or steel string Folk guitar. Steel reinforced neck. Guitar has hardwood body with Blonde top. Highly polished finish with design around sound hole. Comes complete with Nylon and extra set of steel strings, Vinyl zippered carrying bag, neck cord, pick, instruction book and record course. Imported. Shpg. wt., 9 lbs.
13 H 6612WX ..... Net 19.95

Guitar only. Similar to above. With strings. Shpg. wt., 7 lbs.
13 H 8724WX ..... Net 14.95

Ⓑ Concert Size Classic Guitar

Magnificent sounding classic guitar! It's graceful, allegro tonal quality is pure and brilliant. 19 fret fingerboard allows optimum fingering. Sound hole features a mosaic decoration. Has fixed Spanish style bridge, 6-precision tuning machines with plastic roller, slotted headpiece, and a steel reinforced neck. Custom crafted mahogany sides and back, with a beautiful white spruce top. Shpg. wt., 10 lbs.
13 H 6613WX ..... Net 18.95

Sturdy case for above. Shpg. wt., 4 lbs.
13 H 6614WX ..... Net 7.95

Ⓒ Grand Concert Classic Guitar

Beautifully detailed concert classic guitar! Features a steel reinforced rosewood neck with 19 fret fingerboard, and a fan-braced finest quality spruce top. Both front and back of the large handsome body are individually shaped and contoured for ultimate performance. Also has rosewood pinless bridge, 6-side position markers, heavy-duty precision machine heads with rollers, open headpiece. Highly polished maple grained sides and back. Shpg. wt., 10 lbs.
13 H 6615WX ..... Net 24.95

Sturdy case for above. wt., 4 lbs.
13 H 6614WX ..... Net 7.95

Violin Shaped 2-Pick-Up Electric Bass

• Arched Body— Celluloid Bound

Combines the pure, brilliant bass tones of electric, with the rich accent of an acoustical guitar. 2" deep hollow body is delicately arched and bound with decorative celluloid both front and back. Features a 22 fret rosewood fingerboard with 10 inlay white position markers; 2-magnetic pick-ups; tone and volume controls; chrome plated trapeze tailpiece; adjustable bridge; enclosed bass tuning machines; three instantaneous slide switches—play either pick-up individually or both together. Bright guard plate with thumb rest. Sparkling sunburst finish. Size: 43L x 13W x 2"D. Shpg. wt., 12 lbs.
13 H 6610WX $5 Monthly ..... Net 79.95

Sturdy case with "Plush" Lining for above.
13 H 6611WX Shpg. wt., 4 lbs ..... Net 12.50

VIOLIN SHAPED ELECTRIC BASS OUTFIT: Includes 13-6610WX Bass, 13-0148WX 80 watt Bass Amplifier, 13-6611WX Plush Lined case, neck strap, cord, plus "Modern Electric Bass Guitar Method" book. Shpg. wt., 75 lbs.
13 H 9033WXM $11 Monthly ..... Net 208.95

Baritone Ukulele

Features beautiful finished sides, back, and neck—it's a real eye catcher! Top edge is finely bound with celluloid. Inlaid pearl position markers aid finger location. Strings are carefully gauged true-tone nylon. The sound hole is decorated with black and white inlaid. White patent pegs and a white bone nut add the finishing touches. Gives the warmth of tone and ease of response to satisfy any player. Imported. Shpg. wt., 4 lbs.
13 H 8730WX ..... Net 12.95

5-String Banjo

• Complete with Carrying Case

Enjoy the superb sound of a top-quality, 5-string banjo. Features heavy aluminum rim with 20 adjustable brackets. Hardwood neck reinforced with steel. White celluloid bound rosewood finger board. Has individual tuning pegs. Nickel plated tailpiece and armrest assure a long serviceable life. Included at no extra cost is a heavy duty nylon fabric bag with zipper closure. 10 lbs.
13 H 8743WX $5 monthly ..... Net 39.95

ONLY **12.95**

ONLY **39.95**

NO MONEY DOWN

Drums-Bongos

6-PC. "COMBO" DRUM OUTFIT

- 6-Ply Construction Thru-Out
- Double Lug—Separate Tension Rods
- With 14" Cymbal—Cow Bell—Toneblock—Sticks—Brushes
- Double Spring "Fast-Action" Bass Drum Pedal

A quality 6 piece drum outfit for the beginner or advanced musician. Outfit contains an 8" x 12" Tom Tom, a 14" x 20" bass drum, both with double lug separate tension rods, and a 5½" x 14" separate tension snare drum. Bass drum features a fully adjustable "fast" action pedal and chrome plated cow bell. All drums have plastic heads, feature triple flanged rims and chrome plated hardware. Other items include a 14" cymbal with fully adjustable cymbal holder that will adjust to any height or angle, disappearing spurs, sticks, and stick holder, a flat base snare drum stand, and a universal adjustable rail mount consolette for "ride" of Tom Tom. Bright sparkle finish. Shpg. wt. 50 lbs.
13 H 2450WX $5 Monthly ..... Net **99.95**

8-PC. PROFESSIONAL DRUM OUTFIT

- Solid 6-Ply Construction Thru-Out
- Double Lug—Double Tension
- 4 Drums—Including Floor Tom Tom, 14" Cymbals, Brushes, Sticks, High Hat Stand, Fast Action Pedals
- All Plastic Heads—Sparkle Finish

A Deluxe, professional quality drum outfit, complete with all the most wanted accessories, that meets the demand for sound and quality in every way. Each drum has completely adjustable tension rods for quick and easy tuning. Set consists of 14" x 20" Bass Drum with 8-separate tension beavertail lugs, spurs, cymbal holder, consolette tom-tom mount, and internal muffler. A 5½" x 14" Snare Drum—8 tension, speedy throw-off, and internal muffler. 16" x 16" Floor Tom Tom—6 tension with internal muffler. 8" x 12" 6 tension Tom Tom with muffler. Drums have coated plastic heads, celluloid covered for bright sparkle finish, and deluxe flat-base snare and Hi-Hat stands. Complete with 3 14" cymbals, 2 deluxe fast action foot pedals, and a complete set of brushes and sticks. Shpg. wt., 77 lbs.
13 H 6616WX $9 Monthly ..... Net **179.95**

PROFESSIONAL SNARE DRUM KIT

NEW LOW PRICE ONLY **32.95**

NO MONEY DOWN

- Complete With Stand, 10" Cymbal, Brushes, Sticks

An exciting 14 x 5½" 6 tension, 6 ply snare drum with metal snares, tone modulator, speedy throw-off, flanged hoops, rolled chrome plated rims, plastic head, and nickel plated hardware. Attractive celluloid sparkle finish. Complete with deluxe flat base chrome stand, 10" cymbal, sticks, brushes, and instruction book. Imported.
13 H 8705W $5 Monthly ..... Net **32.95**

PROFESSIONAL TUNABLE BONGOS

- Fast, Unobstructed Hand-Playing

NEW LOW PRICE ONLY **13.50**

Pure white perfect calfskin heads for best rhythm effect and authentic tone. Sparkling color finish. Sturdy construction full flanged counter loops with heavy chrome plated hardware. Four tuning-lugs on each bongo. Head sizes: 7¾" and 6½". Overall 7" deep. Complete with Tuning Key. Imported. Shpg. wt., 5 lbs.
13 H 8704W ..... Net **13.50**

Musical Instruments Are Available on Easy Pay Plan—No Money Down

NEW LAFAYETTE "STAR-FIRE® VI" 6 Band 18 Transistor

AM/FM/SW/VHF PUSHBUTTON PORTABLE RADIO

6 Thrilling Bands

AM-	535-1605KC
FM-	88-108MC
SW-1	1.6-4.5MC (Marine)
SW-2	4-10MC International
SW-3	10-23MC International
VHF	147-176MC (Police)

79.95

NO MONEY DOWN

With Earphone, Batteries

- Operates on 4 "D" Type Batteries or 117 VAC with Optional AC Adapter
- Equipped with Navigation Dial and World-Wide Short wave Time Zone Chart
- Listen to the Exciting Police Calls on the 147-176 MC Band
- Two 4" Wide Range Hi Fi Speakers for Magnificent Sound Reproduction

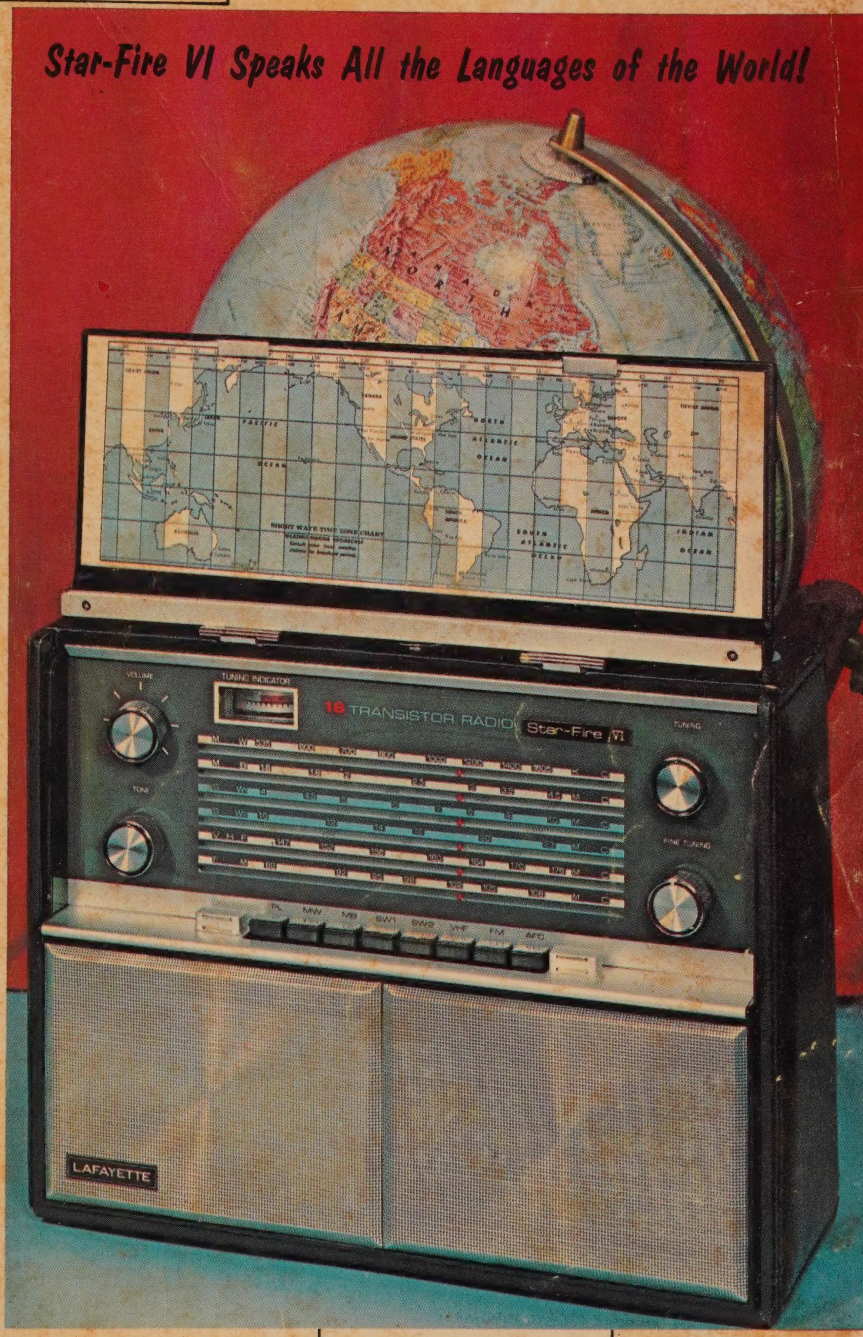
The world is at your fingertips with the powerful Star-Fire VI. 18 Transistor and 7 diode solid state circuitry provides extremely high sensitivity. Two 4" wide range Hi Fi speakers offer magnificent sound reproduction. Cover has worldwide shortwave time zone chart. Booklet with listings of shortwave stations throughout the world included. Monitor police radio calls on the 147-176 MC VHF band—other outstanding features: AFC to eliminate drift on FM, eight ivory pushbutton controls, tone control, pushbutton pilot lamp to illuminate dial at night, luxurious genuine black leather cabinet with die cast front, and earphone jack. Supplied with earphone and 4 "D" batteries. Size: 12Wx9½Hx4½D." Imported. Shpg. wt., 18 lbs.
99 H 3526WX $5 monthly...Net **79.95**

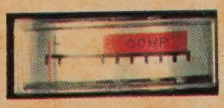
Extra "D" Batteries. 4 required.
99 H 6256 ..... Net ea. **.15**

AC Adapter for Star-Fire VI. 1/2 oz.
17 H 3801 ..... Net **5.95**

Telescoping Antenna for FM, SW, and VHF Reception

Star-Fire VI Speaks All the Languages of the World!





Tuning/Battery Strength Meter

Built-in Compass Point Indicator to Help Locate Your Position at Sea as a Radio Finder Indicator

Electronic Bandspread Fine Tuning Control for Precise Station Selection

New From Lafayette—Greatest Value Ever Offered in Solid State Mobile 2-Way Radios!

With Crystals For Channels 9, 13, and 19 — Only **99.95**

No Money Down—Easy Pay Terms

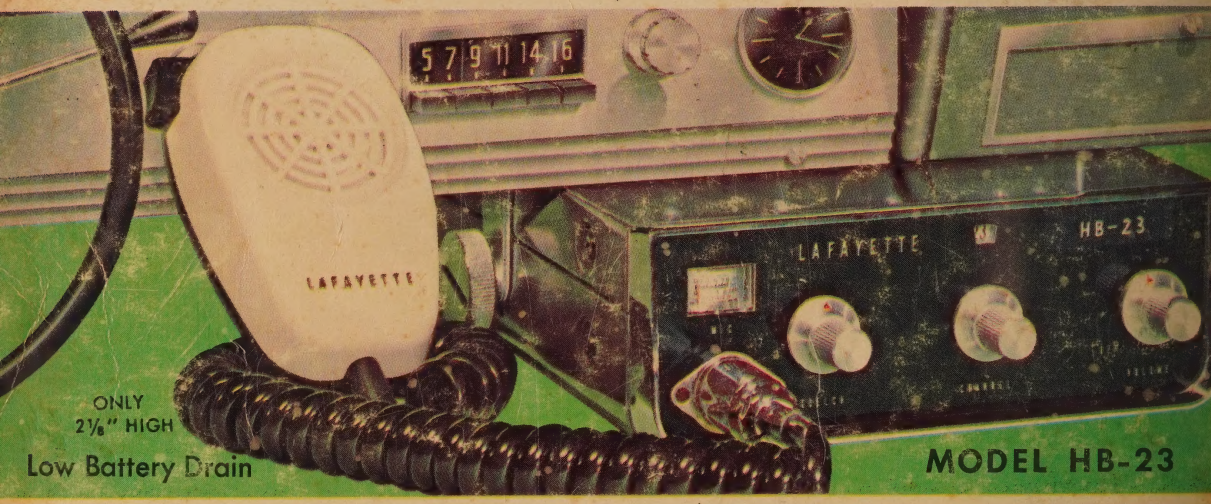
With Package of 10 Easy Plug-in Crystals for Full 23 Channel Coverage — Only **124.95**

No Money Down—Easy Pay Terms

23 Crystal Controlled CB Channels

With Revolutionary New

Electronic Miracle of the Space Age!



ONLY 2⅛" HIGH

Low Battery Drain

MODEL HB-23

Full 23-Channel Crystal-Controlled Transmit and Receive With Easy Plug-In Crystals

★ 15-Transistors, 7-Diodes, Plus I.C.
★ Full 5-Watt FCC Maximum Input Power
★ 455 KC Mechanical Filter In IF Stage
★ Dual Conversion Superheterodyne Receiver

- Variable Squelch Plus Automatic Noise Limiting
- Accepts Priva-Com® Private Tone Caller
- Large 5 x 3 Inch Speaker For Superior Audio
- 12 Volts DC Negative or Positive Ground
- 117 Volts AC With Optional AC Power Supply
- Portable Operation With Optional Pack

Solid-state ultra compact miniature synthesis CB transceiver incorporates 15 transistors and one Integrated Circuit stage to achieve 20 transistor performance with superior sensitivity, greatly increased dependability, and lower current drain. Synthesis type frequency control section utilizes a maximum of sixteen crystals for full 23 channel operation. Carefully tuned 455 Kc mechanical filter assures razor sharp selectivity with excellent adjacent channel rejection. Dual conversion receiver features 0.7 μv. sensitivity, ANL, variable squelch, and push-pull audio amplifier. Transmitter provides full 5 watt legal limit input. Illuminated front panel meter monitors "S" units on receive and PRF output during transmit. PA Speaker/Earphone jack for silent listening or public address operation. Wired to accept Privacom plug-in private tone caller. For 12 VDC negative or positive ground as supplied. 117 VAC and portable operation achieved with accessories listed below. Complete with dynamic push-to-talk microphone, power cable, mounting bracket, crystals for channels 9, 13, and 19, and FCC application Form 505. Size: 5 15/16W x 7⅞D x 2⅛"H. Shpg. wt., 7 lbs.

99 H 3149WX $5 Monthly ..... Net **99.95**

ACCESSORIES

Package of 10 additional plug-in crystals. Converts HB-23 from 3 channels to full 23 channel crystal controlled operation.
99 H 3174 Shpg. wt., 1 lb. ..... Net **25.00**
99 H 3180WXM HB-23 Plus Crystal Pack above ..... Net **124.95**

Model HB-502 Solid State 117 VAC Power Supply. Enables Operation of HB-23 as a table top Base Station.
99 H 3086W ..... Net **16.95**

Base Station Dynamic Desk Microphone
99 H 4608 ..... Net **11.95**

Model HB-507 Portable Battery Pack. Adapts HB-23 for convenient Portable Operation with Shoulder Strap. Less "C" Batteries.
99 H 3155 Shpg. wt., 2 lbs. ..... Net **19.95**
99 H 6293 "C" Alkaline Battery For HB-507 (8 req.) ..... Net ea. **.35**
32 H 4888 "C" Nickel Cadmium Battery (10 req.) ..... Net ea. **4.06**

See pages 152 through 156 for complete descriptions of Lafayette's CB Equipment Line